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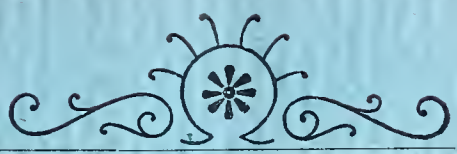

REPORT

OF THE

Philadelphia Orthopædic Hospital,

FOR

1885.

NOTE.

The Board of Managers, in its endeavors to increase the income, earnestly requests the supporters of the Hospital to examine the List of Contributors herein, and thereafter kindly to forward to the Secretary the names and addresses of any friends whom they may deem likely to become Contributors.

THE

EIGHTEENTH ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

Philadelphia Orthopædic Hospital,

AND

Infirmary for Nervous Diseases,

FOR THE TREATMENT OF

BODILY DEFORMITIES

AND

DISEASES OF THE NERVOUS SYSTEM,

SUCH AS

CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS, HIP AND SPINAL DISEASE, CONTRACTIONS, PARALYSIS, CHOREA AND NEURALGIA.

N. W. Cor. Seventeenth and Summer Streets.

(Between Race and Vine.)

SUPPORTED BY VOLUNTARY CONTRIBUTIONS.

PHILADELPHIA:
PRESS OF PATTERSON & WHITE,
1886.

OFFICERS, MANAGERS AND MEDICAL STAFF.

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EDWARD HOPPER,
623 Walnut Street.

SECRETARY.
THOMAS W. BARLOW,
425 Walnut Street.

TREASURER.
HARRY B. TYLER,
201 South 15th Street.

MANAGERS.

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THOMAS WOODNUTT,
JOHN W. BROCK,
CHARLES J. HARRAH,
SAMUEL GOODMAN,
FRANCIS WELLS,
EDWARD HOOPES,
J. W. M. CARDEZA,
THOMAS W. BARLOW,
C. HARTMAN KUHN,
HARRY B. TYLER,
JOHN H. McFADDEN,
WM. R. WHITE.

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THOMAS WOODNUTT,
WILLIAM R. WHITE,
THOMAS W. BARLOW,
HARRY B. TYLER.

ATTENDING SURGEONS.
THOMAS G. MORTON, M.D.
1421 Chestnut Street.
H. EARNEST GOODMAN, M.D.
1509 Walnut Street.
WILLIAM HUNT, M.D.
1300 Spruce Street.

ATTENDING PHYSICIANS.
S. WIER MITCHELL, M.D.
1524 Walnut Street.
WHARTON SINKLER, M.D.
1534 Pine Street.
WM. OSLER, M.D.
131 South 15th St.

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G. G. DAVIS, M.D.
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ASSISTANT PHYSICIANS.
MORRIS J. LEWIS, M.D.
A. P. BRUBAKER, M.D.
GUY HINSDALE, M.D.

RESIDENT PHYSICIAN.
J. ABBOTT CANTRELL, M.D.

ELECTRO-THERAPEUTIST.
G. BETTON MASSEY, M.D.
1706 Walnut Street.

ORTHOPÆDIC MECHANISTS.
D. W. KOLBE & SON, 1207 Arch St.

MECHANICAL ELECTRICIAN.
OTTO FLEMING, 1009 Arch St.

MATRON.
MISS ANNESLEY KENEALY.

59916

REPORT.

To the Contributors:

A CHARITY devoted to the treatment and cure of the various deformities and deficiencies of the human body among the poor should certainly appeal with most decided emphasis to the charitable instincts of a benevolent people.

The Orthopædic Hospital and Infirmary for Nervous Diseases was the first institution organized in this country for the purpose of extending to suffering humanity relief in Orthopædic and Nervous cases, with all the expensive means and surgical appliances usually commanded only by the rich.

Since its incorporation in 1867 thousands of cases of Club-foot, Bent Spine, Wry Neck, Hip Disease, Contraction of the Joints, Spine Curvature, and the various forms of Paralysis in children and adults have been permanently cured or greatly improved. Many little ones would have grown up helpless charges upon the city or State, and a constant burden to themselves, had not this much-needed charity opened to them its doors.

To relieve such suffering is the sole purpose of the Orthopædic Hospital and Infirmary for Nervous Diseases. Its past has been marked with a measure of success more gratifying than can well be expressed, and its present discloses opportunities for doing good, even more varied in character and greater in degree.

In presenting the eighteenth annual report to the contributors and friends of the Orthopædic Hospital, the Board of Managers would state that it has lost during the past year by resignation, several of the former managers and their places have been filled by the election of the following gentlemen: Thomas Woodnutt, John W. Brock, Charles J. Harrah, Samuel Goodman, Francis Wells, Sussex D. Davis, J. W. M. Cardeza, Thomas W. Barlow, C. Hartman Kuhn, Harry B. Tyler, John H. McFadden, and Wm. R. White, elected to succeed Mr. S. D. Davis, resigned.

This change of eleven managers out of fourteen has led to the introduction and establishment of new ideas and methods, in carrying out which they believe the institution has benefited and which they trust in the future will add to its usefulness.

A glance at some of the important changes already made may be of interest. The former matron, Mrs. Anna Lukens, who served the institution faithfully for a period of seventeen years, resigned and was succeeded November 10th, by Miss Annesley Kenealy, an English lady, who has had much practical experience at St. Bartholomew's Hospital, London.

The appointment of a Board of Lady Visitors has been determined upon, and this effective addition will soon be made.

The new board early saw the necessity of raising a fund for refitting the wards and replenishing the linen, bedding, furniture, etc. A sum of five hundred dollars was subscribed and expended in the purchase of new and improved beds and other articles most urgently needed.

There is still call for the continued expenditure of large sums in the same direction, but in view of a new building being erected on the present site in the coming Spring, the Board deems it inexpedient to spend anything further on the present structure, which though totally unfit for the purposes of a hospital, has from dire necessity and lack of funds served its ends more fully than could reasonably have been expected.

The demands for a new building, more commodious and specially designed for hospital purposes has grown with each succeeding year, until now its speedy erection is imperative. The Board in view of this fact has purchased the property 1703 Summer Street, with the intention of erecting a suitable building covering the entire ground, as soon as the requisite money can be obtained. The Building Fund in hand is wholly insufficient and the Board appeals earnestly to the friends of the institution for their liberal aid in a work which cannot be undertaken too soon,

Sufferers are knocking at the hospital doors, pleading for admission, —many more than can be accommodated. The limited means at the command of the Board of Managers compel a restriction as to the number assisted, and often meritorious and curable cases are regretfully turned away owing to the limited accommodation of the present structure.

The Board of Managers is very desirous that this should cease. None who are deserving should be allowed to call vainly for help; and it is with this view that the appeal is now made to all friends of good works to sustain generously this noble undertaking for the benefit of our suffering and helpless poor.

The erection of the new hospital building as contemplated will quadruple the capacity for in-door patients.

A free bed, named "The Drifton Cot," has been endowed by Miss Rebecca Coxe. The thanks of the contributors are due her for so generous a gift.

In June, Dr. Thomas S. K. Morton's resignation as resident physician was accepted, and Dr. J. Abbott Cantrell was elected to fill the position.

The average number of in-patients has decreased during the year:

Deformities,	1884	70.
"	1885	54.
Nervous	1884	62.
"	1885	63.

The out-patients show a large increase over last year:

Deformities,	1884,	old, 395,	New,	255	Total,	650.
Nervous	"	" 1020,	"	410	"	1430.
Deformities,	1885,	" 416,	"	365	"	781.
Nervous,	"	" 1086,	"	574	"	1660.

Total Deformity cases since the opening of the hospital, 5942.

Total Nervous cases since the opening of the hospital, 7924.

For full statistical information, you are referred to the accompanying reports of the surgical and medical staffs.

The Board would call especial notice to the report of the Treasurer, herewith submitted from which the friends of the institution may see how great the necessities and how small the means for meeting them are.

The already limited income will be greatly reduced for some years to come by the failure of the Texas and Pacific R. R. Co. to pay the interest on the consolidated bonds of the company of which the institution holds $30,000, the gift of the late Thomas A. Scott.

The Board enters upon the new year congratulating the contributors on the institution's past career of usefulness and looking forward with much encouragement to the future, as an era of increased activity and success in the larger field of charitable enterprise that will be opened in the new building.

By order of the Board,

EDWARD HOPPER, *President.*

PHILADELPHIA, JANUARY 1, 1886.

REPORT OF THE SURGEONS.

To the Managers of The Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

GENTLEMEN:

The surgical work of the Philadelphia Orthopædic Hospital enters on its nineteenth year of usefulness. In contrasting our position now as one of the well recognized charities of Philadelphia, with that of nineteen years ago, with not a dollar and not knowing where the first would come from, we are led to feelings of gratitude to Providence and the many friends who have aided us in our work of making it possible to cure or relieve upwards of 6000 of the crippled, many of whom would otherwise have grown up a burden to themselves and the community.

The work has been done in an ordinary house, ill adapted to hospital purposes and under many adverse circumstances, and we hail with pleasure the report that during this year we may have a hospital in every respect suitable to the purposes of our charter. We regret that the lack of funds has made it impossible for us to furnish apparatus to all who could not afford to buy it, and we hope a special fund will be started for this purpose. Deformities and debilities are more frequently seen among the poorer classes, from the fact that they are unable from the want of means to secure the proper treatment and appliances often so necessary at the commencement of these diseases which, without these means, so commonly cause the various deformities, but which if early treated are easily overcome or cured.

Orthopedy means to "educate straight," and to do this we need the assistance of the instrument maker, the gymnasium and all the means to develop equally the muscles of the body; and this takes money. As the surgical staff, we give our time and advice, but we have to look to the charitable to give of their means. In our new hospital we need a gymnasium, a smith shop for making or altering our apparatus, and wards where the sanitary arrangements will admit of receiving some of the more serious cases of deformity which require grave operations for their relief.

Orthopædics, or the art of correcting deformities, debilities and deficiencies of the human body, is not yet fifty years old, and we hope before the golden anniversary to see a suitable building erected where the poor can get relief, the student be taught, and the community educated up to the necessity of growing straight. To do this many prejudices must be overcome in dress, food, and physical education. We look forward to the time when every college in our land will have an Orthopædist skilled in physical culture at the head of its gymnasium.

We return our thanks to the management, most of them in the busy walks of life, for their patience and coöperation in a cause which in their case is pure charity. To Mrs. Anna Lukens, who has been our matron for over seventeen years, almost from the organization of the charity, we would return our thanks and best wishes in her retirement from the field of usefulness she so long and ably filled.

We respectfully submit our eighteenth annual summary for the year ending January 1, 1886.

SURGICAL SUMMARY.

New Cases Treated in 1885	365
Old " " "	416
Cases treated in the Wards of the Hospital during the year	54
Operations performed for the division of tendons, etc	80
Mechanical apparatus applied	90

The New Cases embrace:

Anchylosis	Elbow	6
"	Finger	4
"	Hip	5
"	Knee	2
"	Ankle	4
"	Shoulder	3
"	Wrist	3
Application of Artificial Legs		2
Bow Legs		20

Club foot, Talipes	
" Equinus	10
" Equino Varus	11
" Varus	9
" Valgus	7
" Plantaris	5
" Calcareus	5
" " et Valgus	4
Caries of Spine	3
Coxalgia (Hip Disease)	23
Contractions (of Knee, Tendons, Muscles, etc.)	6
Deformities from Adenitis	3
" " Fracture of Ankle	1
" " " Elbow	1
" " " Femur	1
" " Necrosis of "	2
" " " Ankle	1
" " Chronic Abscess	10
" " Ostitis and Periostitis	4
" " Phymosis	3
" " Infantile Paralysis	14
" " Rachitis	5
" " Rheumatoid Arthritis	4
Debilities of Side	2
" Hip	5
" Shoulders	3
" Ankles	7
" Spine	7
" Hernia	
" " Inguinal	5
" " Scrotal	2
" " Umbilical	4
" Spine, Anterior Curvature (Lordosis Synovitis)	3
" " Later " (Scoliosis)	14
" " Posterior " (Cyphosis)	4
Knock Knees	6
Spinal Disease (Potts)	18
Synovitis (White Swelling) of Knee	5
Deficiencies of Leg	2
Strabismus Convergent	1
" Divergent	1
Torticollis	2
Varicose Veins	2
Unclassified and referred to Nervous Clinic and other Hospitals	91
Total	365

Of these cases the counties of Pennsylvania furnished the following:

Allegheny County	1
Adams "	3
Berks "	4
Beaver "	2
Bucks "	8
Carbon "	3
Centre "	2
Cumberland "	1
Chester "	9
Dauphin "	6
Delaware "	5
Huntingdon "	2
Lancaster "	2
Lebanon "	2
Lehigh "	2
Mifflin "	1
Montgomery "	10
Northampton County	3
Northumberland "	2
Tioga "	2
Schuylkill "	5
Philadelphia "	197
Total	272

Other States:

Connecticut	1
Colorado	2
Delaware	8
Illinois	3
Massachusetts	4
Maryland	4
New Jersey	10
New York	3
Ohio	2
Rhode Island	2
South Carolina	1
Virginia	4
Wisconsin	2
Wyoming Ty	1
Total	47

The nativity of these cases was as follows:

Canada, 1; England, 5; France, 2; Germany, 13; Hungary, 2; Ireland, 15; Peru, 1; United States, 319; Scotland, 4; South America, 1; Switzerland, 1; Russia, 1. Total, 365.

Ages of Surgical Cases:

Between 1 and 5 years	98
" 5 " 10 "	72
" 10 " 15 "	47
" 15 " 20 "	26
" 20 " 30 "	43
" 30 " 40 "	31
" 40 " 50 "	27
" 50 " 60 "	13
" 60 " 70 "	4
" 70 " 80 "	2
" 80 " 90 "	2
Total	365
Males	191
Females	174
Total	365

Respectfully submitted,

THOMAS G. MORTON,
H. EARNEST GOODMAN,
WM. HUNT.
} *Attending Surgeons.*

REPORT OF THE PHYSICIANS.

To the Board of Managers:

DURING the past year we have made a most satisfactory gain in the work of the hospital. In the out-patient department there has been a marked increase in the number of new patients who have been seen. In 1884 there were 410 new cases seen in this department, a falling off from 1883, when 465 new cases were treated. In 1885, 574 new cases presented themselves at the medical clinic

This is almost 100 cases more than have ever before been treated in one year by us.

There has been great interest taken in the work of the hospital by the staff and assistants and their attendance upon the clinics has been regular and punctual.

So much has been already said in the circulars issued by your Board in regard to the need for increased accommodations in the hospital that it seems hardly necessary to refer to it. We must remark, however, that our report shows by our increased attendance on the clinics, the growing need for more room for our clinic facilities and more beds in the house for poor patients, many of whom have to be denied admission to the hospital on account of our want of beds.

Below will be found a classified statement of the diseases treated at the medical clinic as well as other points of interest in connection with the cases.

MEDICAL SUMMARY.

New Cases treated in 1885	574
Old " " "	1086
Cases treated in the Wards of the Hospital during the year	63
Electrical Applications at Battery Clinic	1219
" " in the Wards of the Hospital	3307

The New Cases Embrace:

Aphasia	2
Cephalalgia	6
Cerebral Anaemia	2
" Hyperaemia	1
Chorea	68
Dementia Paralytica	4
Epilepsy	37
Facial Tic	4
Functional Spasm	2
General Nervousness	57
Hallucinations of Hearing	3
Hydrocephalus	1
Hemiplegia	25
Hypochondriasis	9
Hysteria	24
Idiocy	2

Imbecility	2
Insomnia	4
Insanity, Incipient	2
Lumbago	5
Locomotor Ataxia	14
Meniere's Disease	1
Melancholia	8
Meningitis	1
Myalgia	5
Morphia Habit	2
Neuritis	3
Neurasthenia	17
Neuralgias	48
Night Terrors	2
Nerve Injury	2
Paralysis, Agitans	4
" Infantile	27
" Lead	10
" Local of Extremities	19
" Pseudo-hypertropic	2
" Facial	7
Polysarcia	1
Paraplegia	4
Progressive Muscular Atrophy	4
Podalgia	1
Sclerosis, Anterior Columns	5
" Antero-Lateral Columns	5
" Disseminated Cerebro Spinal	6
" Lateral Columns	4
" Multiple	2
Spinal Congestion	4
" Irritation	5
Spinal-Accessory Spasm	6
Scleroderma	1
Tremor	6
Vertigo	3
Unclassified and referred to Surgical Clinic and other Hospitals	86
Total	574

Of these the counties of Pennsylvania furnished the following:

Adams County	2
Allegheny County	6

Blair	County	2
Bradford	"	2
Bucks	"	8
Butler	"	3
Chester	"	9
Delaware	"	5
Huntingdon	County	3
Lancaster	"	2
Lebanon	"	4
Luzerne	"	6
Lehigh	"	3
Montgomery	"	14
Northampton	"	2
Northumberland	County	2
Philadelphia	"	226
Schuylkill	"	9
Washington	"	5
Wyoming	"	1
York	"	7
Total		311

Other States and Territories:

Alabama	1
Colorado	1
Delaware	11
Illinois	2
Maine	2
Maryland	14
Massachusetts	7
Louisiana	2
Michigan	1
California	1
Rhode Island	2
New Hampshire	1
North Carolina	1
New York	10
New Jersey	27
Ohio	4
South Carolina	2
Virginia	4
Vermont	1
Total	96

The nativity of these cases was as follows:

Austria, 1; Canada, 5; England, 21; Germany, 24; Ireland, 80; Scotland, 9; France, 3; Norway, 4; Sweden, 4; Wales, 3; Russia, 3. Total, 157.

The ages of the patients were as follows:

1 to 5 years	94
5 " 10 "	48
10 " 15 "	49
15 " 20 "	45
20 " 30 "	111
30 " 40 "	75
40 " 50 "	77
50 " 60 "	50
60 " 70 "	21
Over 70 "	4
Total	574

Respectfully submitted:

S. Weir Mitchell,
Wharton Sinkler,
William Osler.
} *Attending Physicians.*

ELECTRO-THERAPEUTIC REPORT.

To the Managers of The Philadelphia Orthopædic Hospital.

Gentlemen:

The electrical work of the Hospital has been kept up continuously throughout the year—clinics having been held twice a week during the summer months for the first time. The total number of clinics for the electrical treatment of out patients during the year was one hundred and forty; the number of cases thus treated being appended below, together with total number of applications. Each clinic received the personal attention of the electro-therapeutist, all applications being made either by himself or by skilled assistants under his immediate supervision.

The classes for practical instruction in the medical uses of electricity have been continued in connection with the clinics; and recog-

nizing the necessity for more systematic instruction than could be imparted during this practical work, a series of lectures has been given to the students in attendance, in which the more theoretical aspects of the subject have been dwelt upon. At these lectures and instructions the nurses of the Hospital have also been in attendance and a marked improvement has been manifest in their more intelligent comprehension of the routine duties entrusted to them.

A galvanic battery with milliampere meter attached has been purchased for use in the wards, and when the clinic room is also supplied with this very handy means of administering the galvanic current in accurate doses an important step forward will be accomplished.

Number of new cases in 1885, male	53
" " " " female	22
Total	75

Total number of battery application to out-patients	1219
" " " " " in- "	3307

The New Cases embrace:

Bell's Palsy	2
Grave's Disease	1
Hemiplegia	9
Infantile Paralysis	23
Intercostal Neuralgia	2
Lateral Sclerosis	3
Locomotor Ataxia	4
Lead Palsy	6
Neuritis	1
Painless Tic	1
Local Palsies	7
Paralysis Deltoid	2
Paralysis Agitans	1
Paraplegia	3
Progressive Muscular Atrophy	2
Scleroderma	1
Sciatica	7
Total	75

Respectfully submitted,

G. Betton Massey,
Electro-Therapeutist.

TREASURER'S ACCOUNT.

Dr.

Cash on hand January, 1885	$2,614,40
Mortgages paid off	8,000,00
Board of Patients	3,501.65
Contributions	340.00
Life Members	180.00
Annual Free Bed	200.00
Perpetual "	5,000.00
Endowment Fund	525,00
Building "	10,900.00
Interest on Endowment Fund	4,839.19
Interest on Building "	902.49
	$37,002 73

Cr.

Expenses of Hospital		$6,788.50
Invested City Cincinnati 4's		10,345.55
On Account of Purchase, 1703 Summer Street		500.00
Cash on Hand January 1, 1886:		
For Maintenance of Hospital	$1,294,16	
" Endowment Fund	6,041.55	
" Building "	12,032.97	19,368 68
		$37,002.73

HARRY B. TYLER, *Treasurer.*

DONATIONS AND ANNUAL CONTRIBUTORS.

S. S. Conover	$5.00
B. H. Bartol	30.00
W. Massey	50.00
Rebecca Coxe	100.00
Mrs. A. Peckham	10.00
Miss C. W. Roberts	5.00
Mrs. T. P. Shepard	100.00
H. B., per C. H. K	5.00
Stanley Stevenson	5.00
W. H. Miller	5.00
C. G. Tait	25.00

Christmas Tree, Mrs. S. W. Mitchell; Toys, Books, and Fruit, Miss White; Oranges and Chestnuts, Anonymous; Christmas Decorations and Banners, Miss Conover; Toys, Mr. Tyler; Toys, and Vegetable-strainer, Dr. Sinkler; Children's Clothing, Mrs. Sinkler; Old Linen, Flannel Dressing-gown and Toys, Mr. Brock; Basket of Toys, Mr. Smedley; Sheetings and Pillow Slips, Mrs. Hartman Kuhn; Four Thermometers, Mr. Brock; Twenty Bushels Potatoes, One Sweeper, Mr. C. H. Kuhn; One Office Desk, Mr. Hartman Kuhn.

LIFE MEMBERS

OF THE

Philadelphia Orthopœdic Hospital and Infirmary for Nervous Diseases

ONE CONTRIBUTION OF $30 CONSTITUTES A LIFE MEMBER.

JANUARY 1, 1888.

Aertsen, James M.
*Albertson, Samuel M.
Allen, Joseph
Arrott, William
Armour, Carrie G.
Bohlen, Mrs. P. M.
Bond, Monroe
Besson, C. A.
Betts, Richard K.
* Brown, Mary D.
Bacon, Joseph
Borie, Charles L.
Borie, Henry
* Borie, Adolph E.
Bullard, M. D., Charles
* Baird, Matthew
Blight, Atherton
Benson, Harriet S.
* Benson, Rosalie
Balderston, Mark
Bettle, Edward
* Binney, Horace
Binney, Susan
Boyd, Mrs. T. A.
Brown. Willard S.
Bartol, B. H.
Brown, Jr., Moses
Bowen, Ezra
Blessing, Charles A.
Brown, E. B.
* Barton, Mrs. J. R.
Banes, Charles H.
Bettle, William
* Brock, J. P.
Blanchard, Sarah H.
Biddle, Hannah S.
Biddle, John W.
Biddle, Samuel,
Crease, Orlando
Cottringer, Maria L.
Clark, E. W.
Clark, Clarence H.
Childs, George W.
Collins, Frederick
* Cramond, Henry
* Chambers, John
Chambers, Mrs. John
Coxe, Rebecca
*Coxe, Anna B.
Cope, Marmaduke C.
Cooper, Hettie L.
* Cope, Alexis T.
Cope, Clementine
Cope Brothers
Cope, Thomas P.
Cope, Francis R.
Cope, R. Anna
Campbell, Mrs. St. George T.
Cook, Samuel C.
*Canavan, Joseph J.
Catherwood, John H.
Carter John E.
Carpenter, E. P.
Cope, Caleb
Chase, Jonathan, Providence, R. I.
Creidenbaugh, Mrs.
Coates, Benjamin
Coles, Virginia C.

* Deceased.

*Coles, Mary K.
Campbell, Helen
Coles, Mrs. Edward
Coxe, Sophie G. Jeddo, Luzerne Co., Pa.
Corlies, S. Fisher
Collins, A. M.
Cope, Caroline E.
*Dutilh, Charles
*Dixon, Thomas S.
Downing, Richard H.
Dixon, Thomas N.
Dixon Geo. B.
Davis, Henry C.
Drexel, A. J.
Davis Edward M.
Ellis, Charles
Ellis, Willie
Erben, Peter C.
Frazier, Jr., William W.
Flickwir, Hannah C.
Foulke, Charles M.
Fiss, George W.
*Fell, J. Gillingham
Fox, Mary R.
Fox, Mary D., of Champlost.
Fine, Miss
Farnum, Elizabeth H.
Ferry, Lillian N.
Goodman, H. Ernest
*Godey, Louis A.
Goodman, Henry
Greene, Anna M.
Gillingham, J. E.
Gubert, Emma R.
Grant, Elisette M.
*Gibbons, Eliza
*Gibbons, Charles
Garrison, David R.
*Goodman, Maria E.
Garret, Jr., William E.
Gibson, Rebecca
Gibson, Mrs. John
Gillespie, Mrs. E. D.
Horstman, Emma L.
Hunter, John C.
*Harrison, Geo. L.
Harrison, Charles C.
Havemeyer, Theodore A.
Harrison, Alfred C.
Hopkins, James
Hopkins, Mary
Hopper, Edward
Husband, Thomas J.
Hinds, Miss
Haines, John S.
Hoopes, Josiah
Hoopes, Edward
Hinckley, Isaac
Hamilton, W. C.
Jeanes, Joseph
*Jeanes, Joshua T.
Jeanes, Samuel
Jamison, James, Reading, Pa.
Jones, Alfred
Jenks, John Story
Jenks, William H.
Justice, William W.
Jeanes, Mary
Jeanes, Anna J.
Jordan, Jr., John
Jordan, Dr. Ewing
Jones, Martha A.
Jenks, Eliza.
Jamison, Mary, Reading, Pa.
Jones, Jacob P.
Justice, Elizabeth
Jones, Laura A.
*Johnson, Mary M.
Johnson, Israel H.
Jenks, William P.
Ketterlinus, E.
*Kirkham, Mary
Kitzmiller, Miss
*Kolbe, D. W.
Knight, Edward C.
Krauth, Prof. Chas. P.
Kitson, C. R.
Kuhn, Hartman
Kuhn, Mrs. Hartman
Lippincott, J. Dundas
LeMoyne, Madam
LeJeune, Mr.
Love, John B.
Lewis, Enoch
Lewis, Mrs. Lawrence
Longstreth, William W.
*Longstreth, M. A.
Little, Amos R.
Lippincott, Joshua
Lippincott, Isabella
Lardner, Mary P.
Lewis, Margaret S.
Lewis, Dr. Francis W.
*Leamy, Ann
Lewis, John T.
Lambert, John
*Lovering, Joseph S.
*Lovering, Jr., Joseph S.
Lewis, Margaretta
Lippincott, Mrs. J. Dundas

*Deceased.

* Macalester, Charles
Mench, C. B.
McKean, H. Pratt
* Merrick, Laura W.
Marshall, Samuel
* Marshall, Benjamin
Moon, Mahlon, Morrisville, Pa.
* Mellor, Thos., Chelton Hills, Pa.
Marshall, Edward
Marshall, Sarah
* Moss, Joseph L.
Mott, Thomas
Morris, Joshua H.
Mitchell, Dr. S. Weir
Morris, Israel
Morris, Elizabeth
Morris, Anna
Mendenhall, W. B.
Moore Joanna Olivia
Marshall, Harriet
* Meager, Thomas J.
Miller, Willian H., Howellville, Pa.
Morton, Anna K.
Morris, William J.
Murphy Sons, Wm. F.
McCallum, Hugh
* Mason, Samuel
Mason, Jane E.
Mason, Edith
Mason, Jr., Samuel
Mason, Alfred C.
Morris, Elliston P.
Massey, William
Maule, Martha
McAllister, M.D., Anna M.
* Merrick, Lucy W.
* Merrick, Emily H.
Markoe, Matilda C.
* Merrick, Sarah
Newbold, William H.
Neal, Daniel
Nicholson, Richard L.
* Newbold, James S.
Newlin, J. Shipley
Newlin, Catharine W.
* Newlin, Thos. S.
Orth, William C.
* Ogden, John M.
Ogden, Edward H.
Parrish, Dillwyn
Peirce, Elizabeth J.
Peters, Miss N. B.
Poultney, Charles W.
* Pennack, Caroline, Howellville, Pa.
Peterson, Richard
Powers, Anna M.
Pardee, Ario
Pringle, Nancy H.
* Price, Susan T.
Peterson, Jr., Robert E.
Parvin, Mrs. A. R.
* Powers, Thomas H.
* Parrish, Susan M.
Paul, Dr. James
Paul, M. W.
Paul, Annie T.
Price, Margaret S.
Potter, Sarah J.
Pendleton, Charlotte, Cincinnati, O.
Pechin, Almira
Reed, H. H.
Randolph, Evan
Ryan, Anna E.
Russell, Mrs. G.
Roberts, Miss E. C.
Richardson, Hannah W.
Read, Mrs. John M.
* Read, John M.
Rehn, William L.
Rush, Mrs.
Ryerss, Robert W.
Rhoades, Beulah M.
* Seibert, Henry
Sloan, Andrew J.
Smyth, William C.
Smith, James C.
Smith, Mrs. James C.
Spooner, Edwin
Stoll, Wm. J.
Seal, Alfred
Smith, Miss Esther M.
Smith, Charles
Stout, Mrs. E. H.
Small, Robert H.
* Staley, Rebecca
Small, Mary F.
Saul, Rev. James
Sibley, Edward A.
Sibléy, Mrs. Edward A.
* Scott, Thomas A.
* Smith, Winthrop B.
Turnpenny, Joseph C.
Tilge, Henry
Tilge, Mrs. Henry
Taylor, Emma L.
* Tatem, Amy Y.
Thomas, Mrs. William G.
Tilge, Jesse A.
Thompson, Miss. Adaline
* Taylor, Charles

* Deceased.

Taylor, Franklin
Taylor, Emily W.
Temple, J. E.
Thomas, Richard N.
* Trotter, Edward H.
Taylor, Mrs. Charles
Trinder, William
Trotter, Mary J.
Turnpenny, Elizabeth R.
Turnpenny, Mary E.
Trait, Mrs. John T.
Thouron, Mrs. A.
Taber, George
* Vaux, William S.
Wharton, Joseph
Webster, Edmund
Walraven, J. E.
Williamson, Isaiah V.
Wharton, Henry
Welsh, Samuel
* Welsh, William
Welsh, John
Williams, Mrs. Joseph J.
White, Rebecca
Warner, Redwood F.
Wolfsohn, Carl
Watmough, Mrs. John G.
Wyeth, John
Wyeth, F. H.
Woodnutt, Thomas.
Webster William
* Wister, William
* Whitall, J. M.
Waln, J. S.
Warren Street Childrens' Home, Trenton, N. J.
Waln, Sallie, M
Wharton, Deborah F.
Williams Albert B.
Wright, James A.
Yewdall, John
Yarnall, Charles
Young, Mary Dwight, Poughkeepsie, N. Y.

* Deceased.

ADMISSION OF PATIENTS.

☞ All applications for admission as house patients must be made to a member of the Executive Committee, the applicant having first obtained from an attending Physician or Surgeon, in the department to which the patient is supposed to belong, a certificate that he has examined the case, and that it is one within the scope of the Hospital.

Patients when unable to pay any part of the cost of board or treatment, are admitted free, so far as the funds placed at our disposal will permit; all others are expected to pay some portion of the expense, a special rate being made in each instance by the Committee, based upon such information as they can obtain of the circumstances of the applicants.

Form of a Bequest of Personal Property.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, the sum of..... Dollars.

Form of a Devise of Real Estate.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its successors and assigns forever, all that certain (here describe the property) with the appurtenances.

Extract from the By-Laws of the Hospital, as amended January, 1881.

ARTICLE II.—SEC. IV.

A contribution of Three Thousand Dollars will endow a free bed during the life of the donor, which during that time may be kept continually occupied by a poor patient susceptible of cure or permanent improvement.

A contribution of Five Thousand Dollars will endow a perpetual free bed.

A single subscription of Thirty Dollars constitutes a life contributor, and a subscription of Five Dollars a contributor for one year.

Subscriptions or donations may be sent direct to the Treasurer, HARRY B. TYLER, 201 South 15th Street, or through any member of the Board of Managers or Medical Staff.

REPORT

OF THE

Philadelphia Orthopædic Hospital

AND

Infirmary for Nervous Diseases,

FOR 1886.

ALLEN, LANE & SCOTT, PRINTERS, PHILADELPHIA.

NOTE.

The Board of Managers, in its endeavors to increase the income, earnestly requests the supporters of the Hospital to examine the List of Contributors herein, and thereafter kindly to forward to the Secretary the names and addresses of any friends whom they may deem likely to become Contributors.

NINETEENTH ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

Philadelphia Orthopædic Hospital,

AND

INFIRMARY FOR NERVOUS DISEASES,

FOR THE TREATMENT OF

BODILY DEFORMITIES AND DISEASES OF THE NERVOUS SYSTEM,

SUCH AS

CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE, CONTRACTIONS, PARALYSIS,
CHOREA AND NEURALGIA.

N. W. CORNER SEVENTEENTH AND SUMMER STS.,
(Between Race and Vine.)

SUPPORTED BY VOLUNTARY CONTRIBUTIONS.

PHILADELPHIA:
ALLEN, LANE & SCOTT'S PRINTING HOUSE,
NOS. 229-231-233 SOUTH FIFTH STREET.
1887.

OFFICERS, MANAGERS, AND MEDICAL STAFF.

President,

CHARLES PLATT, 237 South Eighteenth Street.

Secretary,

RICHARD B. IRWIN, 2215 Trinity Place.

Treasurer,

HARRY B. TYLER, 201 South Fifteenth Street.

Managers:

THOMAS W. BARLOW,
JOHN W. BROCK,
RICHARD M. CADWALADER,
T. DEWITT CUYLER,
SAMUEL GOODMAN,
MITCHELL HARRISON,
EDWARD HOOPES,
RICHARD B. IRWIN,
C. HARTMAN KUHN,
CHARLES PLATT,
HARRY B. TYLER,
WILLIAM B. WHITE,
THOMAS WOODNUTT.

Executive Committee:

C. HARTMAN KUHN, CHAIRMAN.

THOMAS WOODNUTT,
WILLIAM R. WHITE,
HARRY B. TYLER,
MITCHELL HARRISON.

Attending Surgeons:

THOMAS G. MORTON, M. D., 1421 Chestnut Street.
H. EARNEST GOODMAN, M. D., 1509 Walnut Street.
WILLIAM HUNT, M. D., 1300 Spruce Street.

Attending Physicians:

S. WEIR MITCHELL, M. D., 1524 Walnut Street.
WHARTON SINKLER, M. D., 1534 Pine Street.
WM. OSLER, M. D., 131 South Fifteenth Street.

Consultants:

D. HAYES AGNEW, M. D.,
GEORGE R. MOREHOUSE, M. D.

Assistant Surgeons:

M. RADCLIFFE, M. D.,
G. G. DAVIS, M. D.,
WM. JOHNSON TAYLOR, M. D.

Assistant Physicians:

MORRIS J. LEWIS, M. D.,
A. P. BRUBAKER. M. D.,
GUY HINSDALE, M. D.

Resident Physicians:

C. J. IRVIN, M. D. (to June 30).
CHARLES W. BURR, M. D. (from July 1).

Medical Electrician,

G. BETTON MASSEY, M. D., 1706 Walnut Street.

Ophthalmologist,

GEORGE N. DE SCHWEINITZ, M. D.

Orthopædic Mechanists,

D. W. KOLBE & SON, 1207 Arch Street.

Mechanical Electrician,

OTTO FLEMING, 1009 Arch Street.

Matron,

MISS ROBERTA M. WEST.

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MISS TYLER,
MISS MARY WHARTON.

REPORT.

To the Contributors:

THE great work of the year has been the construction, by the aid of your continued and renewed munificence, of a new hospital building worthy of its name, worthy of your city, fitted to accomplish the noble yet unique objects of your bounty, and adequate to the present relief of those unfortunates whose lives, otherwise doomed by nature or by calamity to suffering or disability, may by your aid, under the mercy of Divine Providence, be rescued and restored to health and usefulness.

This institution, the first of the kind organized in the United States, is to-day the only one in Pennsylvania devoted to the treatment and cure of deformities and nervous diseases, requiring costly treatment and surgical appliances ordinarily beyond the reach of any but the rich, yet unhappily oftener needed by the poor or by those who without them must descend to poverty and become helpless and permanent charges upon the public, the city, or the State.

The old building, long outgrown, was vacated on the 5th of April, 1886, and the work of tearing down and rebuilding immediately begun. Part of the premises No. 1607 Race street having been hired for the purpose, the clinics were held there from that date until the 5th of February, 1887, when they were removed to the new building, then just completed, and preparations immediately begun for furnishing and reopening the wards which had been necessarily given up during the interval.

By the time this report is in your hands, the new building will be fully furnished, fitted, and in all respects ready for the work for which it is designed.

An inspection of the building and its arrangements, as nearly perfect as modern science and art can make them, will well repay your visit.

It only remains to maintain the work of the hospital at the high standard thus established, and to supplement and extend its usefulness as means permit. A dispensary, a training school for nurses specially fitted for our classes of cases, and a gymnasium are among the objects that should be kept in view.

The Board of Managers greatly regret that the hospital has lost, by resignation, the services and counsel of our esteemed President, Mr. Edward Hopper, to whom, however, they owe their thanks for kindly consenting to serve some time after the increasing pressure of his private engagements first compelled him to offer his resignation; also of three of the Managers, Mr. J. W. M. Cardeza, Mr. Charles J. Harrah, and Mr. John H. McFadden. The Board are also pained to have to report the loss, by death, of their valued associate, Mr. Francis Wells.

The former matron, Miss Annesley Kenealey, having resigned, Miss Roberta M. West, from the Philadelphia Hospital, has been appointed in her stead.

Dr. J. Abbott Cantrell, having resigned as resident physician, Dr. C. J. Irvin has been appointed in his stead to serve till June 30th, and Dr. Charles W. Burr from July 1st.

Dr. George N. De Schweinitz has been appointed ophthalmologist.

The full capacity is one hundred and twenty beds, but the Board of Managers deem it unwise, with their limited means, to open the hospital with a larger number than seventy-two.

A free bed has been endowed by Mrs. Elizabeth A. Shepard, under the name of the Mrs. Mary Woodrow Binney Tyler Bed. The Board of Managers have returned thanks in your behalf for this generous gift.

The average number of in-patients has decreased during

the year in consequence of the closing of the ward, during rebuilding:

Deformities,	1885,	54
"	1886,	7
Nervous,	1885,	63
"	1886,	29

The out-patients show a decrease over last year:

Deformities,	1885,	old,	416,	new,	365,	Total,	781
Nervous,	"	"	1086,	"	574,	"	1660
Deformities,	1886,	"	490,	"	262,	"	752
Nervous,	"	"	869,	"	351,	"	1220

Total Deformity cases since the opening of the hospital, 6694.

Total Nervous cases since the opening of the hospital, 9144.

For full statistical information you are referred to the accompanying reports of the Surgical and Medical Staffs.

The Board would call especial notice to the report of the Treasurer, herewith submitted, from which you will perceive we began the year with a cash balance of $19,368.68.

The total receipts of the hospital for the year were $79,790.77, divided as follows:—

Contributions,	$30,177 00
Interest and sale of investments,	20,163 20
Loan on mortgage,	25,000 00
Board of patients and other sources,	4,450 57

The total expenditures were $81,875.55, thus apportioned:—

Expenses of hospital,	$5,160 40
Building,	51,715 15
Investments,	25,000 00

Leaving a cash balance on January 1st, 1887, of $17,283.90.

In aid of the building fund the Managers have borrowed $25,000 on a mortgage of the premises on favorable terms.

The completion of the building will probably leave a small unexpended balance applicable to that object; the furniture, on the other hand, will have cost rather more than the amount appropriated.

Funds will continue to be required to maintain the hospital, to increase its usefulness, and to pay off the debt.

In view of the fact that of all the cases treated, only about thirty-four per cent. are those of residents of Philadelphia, while twenty-five per cent. come to us of necessity, having nowhere else to go, from the other counties of Pennsylvania; twenty per cent. from other States, and twenty-one per cent. are of foreign birth, it is hoped that the legislature may see fit to adopt the course, at once wise and liberal, recommended by the Commissioners of Charities, and assume on behalf of the Commonwealth of Pennsylvania a portion of the burden heretofore borne exclusively, though voluntarily, by a few private citizens of Philadelphia.

By order of the Board:

CHARLES PLATT,

President.

PHILADELPHIA, March 8th, 1887.

ACCOMPANYING PAPERS:

PAGE

Report of the Surgical Staff, ... 9
" " Medical Staff, ... 14
" " Treasurer, ... 18
Contributions in 1886, ... 19
Life members December 31st, 1886, ... 21
Address of Dr. Thomas G. Morton, ... 25

REPORT OF THE SURGICAL STAFF.

To the Managers of the Philadelphia Hospital and Infirmary for Nervous Diseases.

GENTLEMEN:—The surgical part of the PHILADELPHIA ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES enters upon its twentieth year of usefulness in a new building especially adapted to its wants.

For two decades the work has been done in rented rooms, and in an old house ill adapted to hospital purposes, and under very adverse circumstances. Yet we have treated during the past nineteen years over six thousand patients, many of whom would otherwise have grown up a burden to themselves and an incumbrance to the community.

Contrasting our position now, owning and occupying a new building, supplied with all modern improvements in ventilation, heat, and electricity, that art, science, and skill can produce, with that of eighteen years ago, when we were $750 in debt, and not knowing from what source help would come, we are led to feelings of gratitude to Divine Providence and the many friends who have aided us in achieving this happy result.

As in a former report it is deemed proper to define the term by which the surgical part of the hospital is known, a term not generally understood by a discerning public. Orthopædic is the art of correcting deformities, debilities, and deficiencies of the human body. It must be borne in mind that it is a work that can only be satisfactorily performed in a hospital peculiarly adapted to this special object, as it requires expensive instruments, apparatus, gymnasium, electricity, and massage, all demanding money too often beyond the means of that class of persons from whence come the chief sufferers. The treatment of deformities, deficiencies,

and debilities, furthermore requires, in many instances, years of patience and care until full growth of person is attained, and our interest in these unfortunates begets a corresponding interest on the part of parents or guardians, in watching our means of educating their crippled children to grow straight.

We therefore confidently appeal to the public for a continuance of their bounty so liberally bestowed in the past; and it is well for all good citizens to consider that, unless these patients so afflicted when brought to us are prepared while young for the active duties of life, they will be a cumulative burden upon community. By reference to the general summary appended and made a part of this report, it will be perceived that a large percentage of the patients are residents in counties throughout the State of Pennsylvania, hence it would be manifestly unjust and unfair to rely solely upon the munificent liberality of the people of Philadelphia, always prompt in their aid to eleemosynary institutions. We think we have reason and a right to expect that the Legislature of Pennsylvania will make speedy provision in our behalf.

The decrease of over a hundred new cases during the year is due to the fact that we had no wards during the erection of the new building. We respectfully submit our nineteenth annual summary for the year ending January 1st, 1887.

Surgical Summary.

New cases treated in 1886,	262
Old " " "	490
Cases treated in the Wards of the Hospital during the year,	17
Operations performed for the division of tendons, &c.,	32
Mechanical apparatus applied,	119

The new cases embrace:—

Anchylosis Elbow,	4
" Finger,	2
" Hip,	2
" Knee,	4
" Ankle,	1
" Shoulder,	2
" Wrist,	3
Bow Legs,	33

Club foot, Talipes,	2
" Equinus,	7
" Equino Varus,	9
" Varus,	3
" Valgus,	5
" Plantaris,	3
" Calcaneus,	1
" " et Valgus,	1
Caries of Spine,	1
Coxalgia (Hip Disease),	30
Contractions (of Knee, Tendons, Muscles, &c.),	4
Deformities from Adenitis,	2
" " Fracture of Ankle,	1
" " " Elbow,	3
" " " Femur,	2
" " " Foot,	6
" " Necrosis of Ankle,	2
" " Chronic Abscess,	1
" " Ostitis and Periostitis,	5
" " Phymosis,	1
" " Infantile Paralysis,	4
" " Rachitis,	2
" " Rheumatoid Arthritis,	7
Debilities of Side,	1
" Shoulders,	2
" Ankles,	3
" Hand,	2
" Asymmetry of Lower Extremities,	9
" Spine,	5
" " Inguinal,	2
" " Scrotal,	1
" " Umbilical,	2
" " Anterior Curvature (Lordosis Synovitis),	4
" " Later " (Scoliosis),	12
" " Posterior " (Cyphosis),	6
Knock-Knees,	5
Spinal Disease (Potts),	13
Synovitis (White Swelling) of Knee,	4
Torticollis,	2
Varicose Veins,	3
Unclassified and referred to Nervous Clinic and other Hospitals,	33
Total,	262

Of these cases the counties of Pennsylvania furnished the following:—

Allegheny county,	3
Berks "	4
Bradford "	1
Bucks "	3
Carbon "	1
Centre "	2
Chester "	5
Dauphin "	3
Delaware "	4
Huntingdon "	1
Jefferson "	1
Lackawanna "	1
Lancaster "	2
Lebanon "	5
Lehigh "	1
Luzerne "	1
Montgomery "	9
Northampton county,	1
Northumberland "	2
Tioga "	1
Schuylkill "	3
Philadelphia "	118
Wyoming "	1
Total,	173

Other States:—

Connecticut,	1
Delaware,	11
Illinois,	1
Indiana,	1
Kansas,	1
Louisiana,	1
Maryland,	5
New Jersey,	11
New York,	5
Ohio,	2
Rhode Island,	1
Virginia,	4
Total,	44

The nativity of the remaining cases was as follows :—

England,	8
Germany,	12
Ireland,	23
Nova Scotia,	1
Italy,	1
Total,	45

Ages of surgical cases :—

Between 1 and 5 years,	89
" 5 " 10 "	34
" 10 " 15 "	30
" 15 " 20 "	21
" 20 " 30 "	22
" 30 " 40 "	20
" 40 " 50 "	21
" 50 " 60 "	13
" 60 " 70 "	8
" 70 " 80 "	3
" 80 " 90 "	1
Total,	262

Males,	111
Females,	151
Total,	262

Respectfully submitted.

THOMAS G. MORTON,
H. EARNEST GOODMAN,
WILLIAM HUNT,
Attending Surgeons.

REPORT OF THE MEDICAL STAFF.

To the Board of Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

GENTLEMEN:—The medical clinics have been held with regularity during the past year, notwithstanding our temporary removal during the rebuilding of the hospital, except in July and August when, as usual, two clinics were held each week instead of three.

The reduced number of new cases is mainly owing to the fact that having no wards, except for a short part of the year, we had but a few in-cases.

The following cases were treated:—

MEDICAL SUMMARY.

New cases treated in 1886,	351
Old " " "	869
Cases treated in the Wards of the Hospital during the year,	29

The new cases embrace:—

Aphasia,	1
Cephalalgia,	9
Cerebral Anæmia,	1
" Hyperæmia,	1
" Hemorrhage,	1
" Syphilis,	1
Chorea,	57
Dementia Paralytica,	2
Epilepsy,	22
Exophthalmic Goitre,	1
Facial Tic,	4
Functional Spasm,	1
General Nervousness,	41
Hallucinations of Hearing,	2
Hydrocephalus,	3
Hemiplegia,	17

Hypochondriasis,	2
Hysteria,	13
Hystero-Epilepsy,	1
Hysterical Aphonia,	1
Idiocy,	2
Imbecility,	1
Insomnia,	4
Lumbago,	1
Locomotor Ataxia,	12
Melancholia,	4
Meningitis,	1
Migraine,	3
Neuritis,	3
Neurasthenia,	5
Neuralgias,	21
Night Terrors,	2
Nerve Injury,	1
Paralysis, Agitans,	5
" Infantile,	19
" Lead,	6
" Local of Extremities,	6
" Pseudo-hypertrophic,	2
" Facial,	2
Paraplegia,	1
Paræsthesia,	1
Progressive Muscular Atrophy,	2
Sclerosis, Anterior Columns,	1
" Antero-Lateral Columns,	7
" Disseminated Cerebro-Spinal,	4
" Lateral Columns,	2
" Multiple,	1
Spinal Congestion,	2
" Irritation,	1
Tremor,	3
Vertigo,	1
Referred to Surgical Clinic and other Hospitals,	40
Total,	351

Of these the counties of Pennsylvania furnished the following :—

Allegheny county,	2
Berks "	2
Blair "	2
Bradford "	4
Bucks "	10
Butler "	1

Chester county,	9
Clearfield "	1
Dauphin "	2
Delaware "	10
Franklin "	2
Huntingdon "	2
Jefferson "	1
Lancaster "	4
Lebanon "	3
Luzerne "	3
Lehigh "	4
Mifflin "	1
Montgomery "	12
Northampton "	3
Northumberland county,	4
Philadelphia "	89
Schuylkill "	9
Washington "	3
York "	3
Total,	184

Other States and Territories :—

Alabama,	1
Delaware,	4
District of Columbia,	4
Georgia,	2
Illinois,	1
Indiana,	2
Maine,	3
Maryland,	5
Massachusetts,	3
Missouri,	1
Louisiana,	2
Michigan,	1
California,	1
Rhode Island,	3
New Hampshire,	1
New York,	7
New Jersey,	27
Ohio,	2
Virginia,	5
Vermont,	1
Total,	78

The nativity of the remaining cases was as follows:—

Canada, 2; England, 15; Germany, 12; Ireland, 44; Scotland, 8; Sweden, 1; Russia, 1. Total, 83.

The ages of the patients were as follows:—

1 to 5 years,	42
5 " 10 "	44
10 " 15 "	36
15 " 20 "	33
20 " 30 "	39
30 " 40 "	65
40 " 50 "	46
50 " 60 "	33
60 " 70 "	8
Over 70 "	5
Total,	351

Respectfully submitted,

S. WEIR MITCHELL,
WHARTON SINKLER,
WM. OSLER,
Attending Physicians.

TREASURER'S REPORT.

Dr.

Cash on hand, January 1st, 1886,		$19,368 68
MAINTENANCE OF HOSPITAL :—		
Contributions,	$205 00	
Interest from investments and deposits,	2,852 26	
Board of patients,	3,478 02	
Sale of old furniture,	54 84	
		6,590 12
GENERAL BUILDING FUND :—		
Allowance on purchase 1703 Summer street,	$138 21	
Sale of policies of insurance,	370 50	
Interest from investments and deposit,	960 94	
Contributions,	24,237 00	
Loan on mortgage,	25,000 00	
		50,706 65
ENDOWMENT FUND :—		
Sale of 1513 Mervine street,	$400 00	
Insurance " "	9 00	
City 6's, redeemed,	3,000 00	
Sale $15,000 Texas and Pacific Consols, at 89,	13,350 00	
Contributions,	3,675 00	
Life members,	390 00	
		20,824 00
FURNISHING FUND :—		
Contributions,		1,670 00
		$99,159 45

Cr.

Expenses of Hospital,		$5,160 40
GENERAL BUILDING FUND :—		
Balance of purchase 1703 Summer street,	$17,500 00	
Architect fees,	600 00	
Insurance of title and expenses of mortgage on premises 1703 Summer street,	270 15	
J. E. & A. L. Pennock, builders,	28,000 00	
F. J. McVeath, ventilation,	450 00	
Exeter Machine Works,	2,000 00	
V. Clad, steam table,	95 00	
Watson & Peale, plumbing,	2,800 00	
		51,715 15
ENDOWMENT FUND :—		
Western mortgages,		25,000 00
Cash on hand January 1st, 1887, in Philadelphia Trust and Safe Deposit Company :—		
For maintenance of Hospital,	$2,723 88	
" general building fund,	11,024 47	
" endowment fund,	1,865 55	
" furnishing fund,	1,670 00	
		17,283 90
		$99,159 45

H. B. TYLER, *Treasurer.*

CONTRIBUTIONS, 1886.

Maintenance of Hospital.

Bartol, B. H.,	$50	Pechin, Miss,	$10
Blanchard, Mrs.,	5	Pepper, Mrs. D.,	5
Knight, A. M.,	100	Rawle, Mrs. W. H.,	5
McCormick, Mrs.,	5	Roberts, Mrs. C. W.,	5
M. F. R.,	5	Schaffer, E.,	5
Miller, Mrs. W. H.,	5		
Monges, Miss,	5	Total,	$205

Life Members.

Brown, Alex.,	$30	Morton, C. M.,	$30
Clark, J. H.,	30	Pepper, Mrs. D.,	30
Coxe, Mrs. A. R.,	30	Snowden, Frank P.,	30
Durgee, Geo. S.,	30	Tyler, Miss H. B.,	30
Goodman, Joseph E.,	30	Williams, Thomas,	30
Goodman, Samuel,	30		
Goodman, William E.,	30	Total,	$390
Kay, J. Alfred,	30		

Furnishing Fund.

Cash, A. B.,	$470	S. C. B.,	$250
Coles, Miss Mary,	125	Scott, Mrs. T. A.,	125
Dick, Mrs. M. M.,	50	Small, Miss,	125
Drake, Mrs. Thomas,	25	Wister, Mrs. A. L.,	
Hutchinson, Miss,	125		
Lippincott, Mrs. Dundas,	125	Total,	$1,670
McKean, Mrs. Thomas,	125		

Endowment Fund.

(Contributors, 1886.)

Binney, Miss Susan,	$50	Shepard, Mrs. E. A.,	$3,000
Burnham, Parry & Williams,	25	Smith, John F.,	500
English, Gustavus,	100	Total,	$3,675

Building Fund.

Anonymous,	$15
Arnold, Judge,	5
A. S. C. B.,	50
Beach, C. N.,	125
Besson, C. A.,	50
Brock, Horace,	100
Brock, J. W.,	240
"B. S. H.,"	100
Cash, per C. H. K.,	50
Chandler, T.,	200
Childs, George W.,	500
Clark, Mrs. R. W.,	100
Coffin, L.,	100
Coleman, Miss S. H.,	100
Crites, W. H.,	2
Drexel, A. J.,	500
Elmslie, Miss,	10
Francine, Miss,	5
Godfrey, L.,	50
Goodman, Samuel,	110
Harrah, C. J.,	500
"Hez,"	1,000
Jenks, W. P.,	100
"J. P. A.,"	25
Kenealy, Misses,	10
Kuhn, Hartman,	500
Lewis, F. W.,	50
Lewis, John T.,	50
Lippincott, Mrs.,	100
McCormick, Mrs. N. F.,	$10,000
McFadden, G. H.,	100
McKee, J. D.,	100
Mitchell, Mrs. S. W.,	50
Morris, Mrs. E.,	25
Newbold, J. S.,	500
Newbold's, W. H., Sons & Co.,	160
Norris, Charles,	250
Paul, Dr. James,	25
Paul, Miss C. W.,	25
Paul, Miss W. W.,	25
Pearce, Mrs. George,	5
Peterson, Mrs. E. G.,	100
Powers, Mrs.,	100
S. C. B.,	100
Sellers, William,	1,000
Shober, Lucy H.,	50
Small, Miss M. F.,	1,000
Smith, Charles,	25
Smith, J. F.,	100
Stotesberry, E. F.,	100
Tracy, Charles, Estate of,	5,000
Trotter, Mrs. E. H.,	50
White, W. R.,	500
Woodnutt, T.,	100
	$24,237

Summary.

Maintenance of Hospital,	$205
Life Members,	390
Furnishing,	1,670
Endowments,	3,675
Building,	24,237
	$30,177

DONATIONS, 1886.

W. R. White, the electric-lighting plant and fittings.
W. R. White, 24 beds.

LIFE MEMBERS

OF THE

Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

DECEMBER 31ST, 1886.

*Aertsen, James M.
*Albertson, Samuel M.
Allen, Joseph
Armour, Carrie G.
*Arrott, William
Bacon, Joseph
*Baird, Matthew
Balderston, Mark
Banes, Charles H.
Bartol, B. H.
*Barton, Mrs. J. R.
Beach, C. N.
*Benson, Rosalie
Benton, Harriet S.
Besson, C. A.
Besson, C. A.
Bettle, Edward
Bettle, William
Betts, Richard K.
Biddle, Hannah S.
Biddle, John W.
Biddle, Samuel
*Binney, Horace
Binney, Miss Susan
Binney, Miss Susan
Blanchard, Sarah H.
Blessing, Charles A.
Blight, Atherton
Bohlen, Mrs. P. M.
Bond, Monroe
*Borie, Adolph E.
*Borie, Charles L.
*Borie, Henry
Bowen, Ezra
Boyd, Mrs. T. A.
Brock, Horace
Brock, John W.
*Brock, J. P.
Brown, Alexander
Brown, E. B.
*Brown, Mary D.
Brown, Jr., Moses
Brown, Willard S.
Bullard, M. D., Charles
Campbell, Helen
Campbell, Mrs. St. George T.
*Canavan, Joseph J.
Carpenter, E. P.
Carter, John E.
Catherwood, John H.
*Chambers, John
Chambers, Mrs. John
Chandler, T.
Chase, Jonathan, Providence, R. I.
Childs, George W.
Childs, George W.
Clark, Clarence H.
Clark, E. W.
Clark, J. H.
Clark, Mrs. R. W.
Coates, Benjamin
Coffin, L.
Coleman, Miss S. H.
Coles, Mrs. Edward
*Coles, Mary K.
Coles, Miss Mary
Coles, Virginia C.
Collins, A. M.
Collins, Frederick
Cook, Samuel C.
Cooper, Hettie L.
*Cope, Alexis T.
Cope Brothers
Cope, Caleb

* Deceased. One contribution of $30 constitutes a life member.

Cope, Caroline E.
Cope, Clementine
Cope, Francis R.
Cope, Marmaduke C.
Cope, R. Anna
Cope, Thomas P.
Corlies, S. Fisher
Cottringer, Maria L.
*Coxe, Anna B.
Coxe, Mrs. A. R.
Coxe, Rebecca
Coxe, Sophie G., Jeddo, Luzerne Co., Pa.
*Cramond, Henry
Crease, Orlando
Creidenbaugh, Mrs.
Davis, Edward M.
Davis, Henry C.
Dick, Mrs. M. M.
Dixon, Geo. B.
Dixon, Thomas N.
*Dixon, Thomas S.
Downing, Richard H.
Drexel, A. J.
Drexel, A. J.
Durgee, George S.
*Dutilh, Charles
*Ellis, Charles
Ellis, Willie
English, Gustavus
Erben, Peter C.
Farnum, Elizabeth H.
*Fell, J. Gillingham
Ferry, Lillian N.
Fine, Miss
Fiss, George W.
Flickwir, Hannah C.
Foulke, Charles M.
Fox, Mary D., of Champlost
Fox, Mary R.
Frazier, Jr., William W.
Garret, Jr., William E.
Garrison, David R.
*Gibbons, Charles
*Gibbons, Eliza
Gibson, Mrs. John
Gibson, Rebecca
Gillespie, Mrs. E. D.
Gillingham, J. E.
*Godey, Louis A.
Godfrey, L.
Goodman, H. Earnest
Goodman, Henry
Goodman, Joseph E.
*Goodman, Maria E.
Goodman, Samuel
Goodman, William E.
Grant, Elisette M.
Greene, Anna M.
Gubert, Emma R.
Haines, John S.
Hamilton, W. C.
Harrah, C. J.
Harrison, Alfred C.
Harrison, Charles C.
*Harrison, Geo. L.
Havemeyer, Theodore A.
Hinckley, Isaac
Hinds, Miss
Hoopes, Edward
Hoopes, Josiah
Hopkins, James
Hopkins, Mary
Hopper, Edward
*Horstman, Emma L.
Hunter, John C.
Husband, Thomas J.
Hutchinson, Miss
Jamison, James, Reading, Pa.
Jamison, Mary, Reading, Pa.
Jeanes, Anna J.
Jeanes, Joseph
*Jeanes, Joshua T.
Jeanes, Mary
Jeanes, Samuel
Jenks, Eliza
Jenks, John Story
Jenks, William H.
Jenks, William P.
Jenks, W. P.
Johnson, Israel H.
*Johnson, Mary M.
Jones, Alfred
Jones, Jacob P.
Jones, Laura A.
Jones, Martha A.
Jordan, Dr. Ewing
Jordan, Jr., John
Justice, Elizabeth
Justice, William W.
Kay, J. Alfred
Ketterlinus, E.
*Kirkham, Mary
Kitson, C. R.
Kitzmiller, Miss
Knight, A. M.
Knight, Edward C.
*Kolbé, D. W.
Krauth, Prof. Chas. P.
Kuhn, Hartman
*Kuhn, Mrs. Hartman
Lambert, John
Lardner, Mary P.
*Leamy, Ann

* Deceased. One contribution of $30 constitutes a life member.

LeJeune, Mr.
LeMoyne, Madam
Lewis, Enoch
Lewis, Dr. Francis W.
Lewis, F. W.
Lewis, John F.
Lewis, John T.
*Lewis, Mrs. Lawrence
Lewis, Margaret S.
*Lewis, Margaretta
Lippincott, Mrs. Dundas
Lippincott, Isabella
Lippincott, J. Dundas
Lippincott, Mrs. J. Dundas
*Lippincott, Joshua
Lippincott, Mrs.
Little, Amos R.
*Longstreth, M. A.
Longstreth, William W.
Love, John B.
*Lovering, Joseph S.
*Lovering, Jr., Joseph S.
McAllister, M. D., Anna M.
McCallum, Hugh
McCormack, Mrs. N. F.
McFadden, G. H.
McKean, H. Pratt
McKean, Mrs. Thomas
McKee, J. D.
*Macalester, Charles
Marcoe, Matilda C.
*Marshall, Benjamin
Marshall, Edward
Marshall, Harriet
Marshall, Samuel
Marshall, Sarah
Mason, Alfred C.
Mason, Edith
Mason, Jane E.
Mason, Jr., Samuel
*Mason, Samuel
Massey, William
Maule, Martha
*Meager, Thomas J.
*Mellor, Thos., Chelten Hills, Pa.
Mench, C. B.
Mendenhall, W. B.
*Merrick, Emily H.
*Merrick, Laura W.
*Merrick, Lucy W.
*Merrick, Sarah
Miller, Wm. H., Howellville, Pa.
Mitchell, Dr. S. Weir
Mitchell, Mrs. S. Weir
Moon, Mahlon, Morrisville, Pa.
Moore, Joanna Olivia
Morris, Anna
Morris, Elizabeth
Morris, Elliston P.
Morris, Israel
Morris, Joshua H.
Morris, William J.
Morton, Anna K.
Morton, C. M.
*Moss, Joseph L.
Mott, Thomas
Murphy Sons, Wm. F.
Neal, Daniel
*Newbold, James S.
Newbold, J. S.
Newbold, William H.
Newlin, Catharine W.
Newlin, J. Shipley
*Newlin, Thos. S.
Nicholson, Richard L.
Norris, Charles
Ogden, Edward H.
*Ogden, John M.
Orth, William C.
Pardee, Ario
*Parrish, Dillwyn
*Parrish, Susan M.
Parvin, Mrs. A. R.
Paul, Annie T.
Paul, Dr. James
Paul, M. W.
Pechin, Almira
Peirce, Elizabeth J.
Pendleton, Charlotte, Cincinnati, O.
*Pennack, Caroline, Howellville, Pa.
Pepper, Mrs. D.
Peters, Miss N. B.
Peterson, Mrs. E. G.
Peterson, Richard
Peterson, Jr., Robert E.
*Potter, Sarah J.
Poultney, Charles W.
Powers, Anna M.
Powers, Mrs.
*Powers, Thomas H.
Price, Margaret S.
*Price, Susan T.
Pringle, Nancy H.
Randolph, Evan
*Read, John M.
Read, Mrs. John M.
*Reed, H. H.
Rehn, William L.
Rhoades, Beulah M.
Richardson, Hannah W.
Roberts, Miss E. C.
Rush, Mrs.
Russell, Mrs. G.
Ryan, Anna E.
Ryerss, Robert W.

* Deceased. One contribution of $30 constitutes a life member.

Saul, Rev. James
Scott, Mrs. Thomas A.
*Scott, Thomas A.
Seal, Alfred
*Seibert, Henry
Sellers, William
Shepard, Mrs. E. A.
Shober, Lucy H.
Sibley, Edward A.
Sibley, Mrs. Edward A.
Sloan, Andrew J.
Small, Mary F.
Small, Miss
Small, Miss M. F.
Small, Robert H.
Smith, Charles
Smith, Miss Esther M.
Smith, James C.
Smith, Mrs. James C.
Smith, J. F.
Smith, John F.
*Smith, Winthrop B.
Smyth, William C.
Snowden, Frank P.
Spooner, Edwin
*Staley, Rebecca
Stoll, William J.
Stotesberry, E. F.
Stout, Mrs. E. H.
Taber, George
*Tatem, Amy Y.
*Taylor, Charles
Taylor, Mrs. Charles
Taylor, Emily W.
Taylor, Emma L.
Taylor, Franklin
*Temple, J. E.
Thomas, Richard N.
Thomas, Mrs. William G.
Thompson, Miss Adaline
Thouron, Mrs. A.
Tilge, Henry
Tilge, Mrs. Henry
Tilge, Jesse A.
Trait, Mrs. John T.
Trinder, William
*Trotter, Edward H.
Trotter, Mrs. E. H.
Trotter, Mary J.
Turnpenny, Elizabeth R.
Turnpenny, Joseph C.
Turnpenny, Mary E.
Tyler, Miss H. B.
*Vaux, William S.
Waln, J. S.
Waln, Sallie M.
Walraven, J. E.
Warner, Redwood F.
Warren Street Children's Home, Trenton, N. J.
Watmough, Mrs. John G.
Webster, Edmund
Webster, William
*Welsh, John
Welsh, Samuel
*Welsh, William
Wharton, Deborah F.
*Wharton, Henry
Wharton, Joseph
*Whitall, J. M.
White, Rebecca
White, W. R.
Williams, Albert B.
Williams, Mrs. Joseph J.
Williams, Thomas
Williamson, Isaiah V.
Wister, Mrs. A. L.
*Wister, William
Wolfsohn, Carl
Woodnutt, Thomas
Woodnutt, Thomas
Wright, James A.
Wyeth, F. H.
Wyeth, John
Yarnall, Charles
Yewdall, John
Young, Mary Dwight, Poughkeepsie, N. Y.

* Deceased. One contribution of $30 constitutes a life member.

ADDRESS

Delivered by Dr. THOMAS G. MORTON, on the occasion of the Opening of the New Hospital Building, Saturday, March 19th, 1887.

We have assembled to dedicate, with appropriate ceremonies, this building to the charitable purposes of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

It is now nearly twenty years since the necessity for an institution for the care and treatment of the deformed and crippled was first demonstrated. Since that time the development of this now well-recognized special charity has been almost phenomenal.

Its growth has more than equalled the most sanguine expectations of any of its founders. Its fame has progressively spread far and wide, and from the north and from the south, from the east and the west, suffering humanity has secured in this institution restoration to health and strength.

The modest rooms in Ninth street, where for three years this institution was at first located, were in 1871 found insufficient, and in the same year the present situation was secured, and it was not long before it was again clearly shown that the increased accommodations were not equal to the needs of the hospital, and for many years the erection of a suitable building was urgently pressed.

In the spring of 1886 the Managers felt justified in securing additional ground, and having removed the old buildings, erected this structure, which combines all that art and science, ingenuity and experience could suggest, to secure the best hospital accommodation.

It is a matter of just pride and congratulation that here, in 1867, the first organized orthopædic hospital in this Commonwealth was founded, and that we have now one of the largest and most thoroughly equipped orthopædic and nervous hospitals in the world.

We have been able not only to provide for the special class of nervous diseases and deformities for which it is especially designed, but it affords very unusual opportunities for medical graduates and students of medicine from this and other States to secure that practical knowledge of the special diseases and the various bodily deformities treated, which cannot readily be obtained elsewhere. This Hospital has likewise been the means of educating a large number of women as nurses, and has given them a training in the special work for which the institution has been so well recognized, not only by the public but by the medical profession.

The pecuniary needs of this Hospital, more especially in the earlier years of its existence, were often a source of great anxiety, and some of those who were interested in the work even expressed grave doubts as to its continued existence in view of the increase of general hospitals and kindred institutions in our midst, but our gloomiest hours were always lightened by the timely gifts and earnest encouragement of generous friends.

With that strict integrity and never-ceasing interest which has uniformly been displayed by those closely connected with the institution, there has always been sufficient, not only to keep the treasury from debt, but by donations from various sources an endowment fund has been established which has never been encroached upon, the interest from this source having thus enabled the Hospital to distribute its beneficence far and wide to all without regard to nationality, color, or creed.

The history of the introduction of means for the relief of the poor and subsequently the erection of hospitals in our Commonwealth, and finally the special needs of the hospital whose dedication to-day brings us together, is at once interesting and instructive and deserves at least a brief notice.

The first recorded act for the relief of the poor in Pennsylvania was that passed by the Court at Upland on the third day of April, 1678:—

"Jan Cornelissen of Amesland Complayning to ye Court that his son Erik is bereft of his naturall sences & is turned quyt madd, and yt. hee being a poore man is not able to main-

taine him; The Court ordered: that three or 4 prsons bee hired to build a Little Blockhouse at Amesland for to put in the sd. madman, and att the next Court, order will bee taken yt. a small Levy bee laid for to pay for the building of ye house and the maintayning of ye sd. madman according to Lawes of ye government."

The law evidently referred to is the one quoted in the "Duke of York's Laws," in which it is ordered: "That if any person or persons shall fall into decay and poverty, and not be able to maintain themselves and children, with their honest endeavors, or shall die and leave poor orphans, That upon complaint to the next Justices of the Peace of the same County, The said Justices, finding the complaint to be true, shall make provision for them, in such way as they shall see convenient, till the next County Court, and that then care be taken for their future comfortable subsistence."

There seems to have been no standing law governing the relief of the poor, until 1705; in that year we find a provision for this class, "Council agreeing to indemnify the Mayor in any agreement he should make with the overseers in their behalf. His first payment to the overseers was £3 16s. 8d., out of his own pocket, which he is to be repaid out of the first money paid."

Owing to the increase in the number of the poor, it was determined by Council, in 1712, that a workhouse should be founded for employing the poor; the overseers were authorized to hire a house, Council promising to pay the rent and determine the pay of superintendence. A committee was appointed to take charge of the matter; but before final action was had by Councils, the Society of Friends founded their own almshouse. It was established in a small house on the south side of Walnut street, between Third and Fourth. The lot belonged to John Martin, and contained a small tenement. Martin was poor, and gave his property to the Society of Friends upon condition they would take care of him for the remainder of his days.

The Friends' almhouse, at first in general use, soon became a mere private retreat for indigent persons of the Quaker faith.

Each family was separately lodged. This institution was torn down in 1876, to make room for a block of business houses, and the spot is now known as Walnut Place.

In 1717 a law was passed in which it was directed that persons receiving relief from the overseers of the poor should wear upon the right shoulder of the upper garment a large Roman P., together with the initial of the county, city, or place of which the pauper was an inhabitant. The said letters to be cut either in red or blue cloth, as the overseers of the poor shall direct. Every person who should neglect or refuse to wear such a badge was liable to suspension or withdrawal of the relief, and also to whipping and keeping at hard labor for twenty-one days.

Finally, in March, 1731, City Council determined to buy for the almshouse site the lot of Aldran Allen, near Society Hill, for £200. This was a green meadow, the square now bounded by Third and Fourth, Spruce and Pine streets. The buildings were completed the following year. It was used for sick and insane, as well as paupers.

In 1764 the almshouse had become so crowded that an effort was made to get the Assembly to enlarge the buildings; while action was still wanting in this matter an association of citizens was formed to buy hemp, flax, and land for the sake of employing people needing work in the manufacture of coarse linen. A property was purchased on Penn street near Pine, buildings erected, and more than one hundred persons were employed in spinning and weaving. This organization continued its usefulness until the Revolutionary trouble culminated.

The almshouse was removed to a lot on Spruce between Tenth and Eleventh in 1767. During the Revolutionary struggle a number of the Continental militia, who were sick, were quartered in the institution. The 25th of March, 1780, was the date of the origin of the outdoor system of medical relief.

About 1826, an agitation commenced for the removal of the almshouse; objection to this measure came principally from the professors of the University of Pennsylvania and the

Jefferson Medical College, as it was believed the distance was too great for attendance of students. The institution had become a great clinical school and was of untold advantage to the medical students of the colleges.

On the 5th of March, 1828, the legislature passed an act creating a new corporation, entitled "The Guardians for the Relief and Employment of the Poor," and they were empowered to purchase a suitable site, not more than two miles from Broad and Market streets, and to erect there proper buildings for a hospital, almshouse, house of employment, and children's asylum. In September, 1838, the guardians purchased a tract of about one hundred and eighty acres on the west side of the Schuylkill, north of Woodland Mansion, bounded on the north partly by Spruce street and partly by Darby road.

In 1838 the buildings were completed and the old almshouse on Spruce street sold.

In 1768, and probably much earlier, Dr. Cadwalader Evans and Dr. Thomas Bond were the medical appointees at the almshouse. Each of the medical attendants received fifty pounds per annum, and were required to supply such medicines as were needed by the sick. In 1772 the usefulness of the house was further extended by the admission of students, and an increase in the number of medical attendants.

From the 25th of March, 1780, we may date the origin of the system of outdoor medical relief as a part of the benevolent operations of the managers of the poor.

On the 17th of November, 1809, a resolution was introduced and adopted by the managers, constituting the medical officers of the almshouse a medical board.

On the 28th of December, 1835, Drs. Gerhard and Pennock suggested to the guardians the propriety of designating the hospital department by some specified name, as that of almshouse could not technically be regarded in the sense of a hospital. At a subsequent meeting of the board it was resolved that it should be styled the Philadelphia Hospital.

The Pennsylvania Hospital, the earliest of our general hospitals, was organized in 1751, through the influence of Dr.

Thomas Bond, Benjamin Franklin, and others. The need of such an institution was admitted, but the main objection urged against it was the great amount of money which would be required to pay the physicians. To overcome this obstacle Dr. Thomas Bond and several other prominent physicians agreed to serve the hospital free of charge. This much being accomplished an act was secured from the Assembly giving them corporate powers, and soon after a house on Market street above Fifth, formerly the residence of Judge Kinsey, was rented, which enabled the contributors to commence work in the early part of 1752. In a few years the need of larger quarters became so great that the managers began to look around for better accommodations.

The present location was selected and the necessary buildings were erected in 1756.

The hospital was completed in 1800, according to the original plan designed by Franklin.

As early as 1811, the proposition to establish an asylum for the care of insane persons was brought before the leading members of the Society of Friends of Philadelphia; the matter was referred to a committee, and on the 14th of April, 1813, the first meeting of the contributors was held in this city. A tract of land containing fifty-two acres, situated about one mile west of Frankford, was purchased, and suitable buildings were erected for the purpose. The institution was opened for the reception of patients on the 15th of Fifth Month, 1817.

This asylum was originally intended for the accommodation of those in membership or profession with the Society of Friends alone; and it continued thus exclusive until the year 1834, when the contributors withdrew the restriction and opened the institution for the benefit of all, with the proviso, "In no case should a member or professor be excluded."

The Philadelphia Dispensary (the first institution of the kind in the country) was organized in 1786; a printed notice of that date says:—

"The Dispensary will be opened in Strawberry Alley, on Wednesday, the 12th of April (1786). Those amongst the poor, who wish to have their children inoculated for the

small-pox, under the care of the Dispensary, are desired to make a speedy application to some one of the contributors."

Since 1800, the Dispensary has occupied its present well-known quarters in Fifth street, above Walnut.

For more than seventy years after the birth of the Pennsylvania Hospital, there seemed to be no effort made for an increase of accommodations for the sick and injured, nor does it appear that during this period there was any reason for any addition to the number of hospitals in this city. In 1825, James Wills, a prominent merchant, died and left a large portion of his fortune for the erection and maintenance of a "hospital or asylum for the indigent blind and lame." This benevolent man evidently desired, as is expressed in his will, to provide a "hospital or asylum for the comfort and accommodation of as many indigent blind and lame as the income would admit," and for more than a quarter of a century many a poor crippled sufferer secured a home in the Wills Hospital, and had the practice been adhered to of admitting a number of bodily deformities, which was done in the early history of that institution, it is probable that the Wills Hospital might have developed into an institution such as the one we are assembled here to dedicate.

It is questionable if the intent of James Wills has not been misinterpreted by restricting the benefits of his legacy to those suffering from diseases of the eye, and thus excluding the indigent "lame," but the work as is now conducted is one, however, of great beneficence.

In 1849, the St. Joseph's General Hospital was founded, the Episcopal in 1851, the Children's in 1855, the Woman's Hospital in 1861; the Jewish, St. Mary's, German, and the Presbyterian all came into existence about the time of the organization of the Orthopædic Hospital.

The prominence which the Orthopædic Hospital so soon reached, even in its early history, the favor which has uniformly been extended to it, and the universal good-will which has always been manifested towards it must, I think, be due not simply to the fact that such an institution was required, but also in a measure to the uniform kind treatment which has

always been extended to every sufferer, young or old, treated under its roof. Acts of kindness cost but little, and are remembered far and wide, and often yield abundantly in after years.

In the history of the Pennsylvania Hospital, and doubtless other institutions have the same experience, there are many instances where kindness, considerate care, and skillful treatment have been treasured up by the poor sick or wounded, or their friends, and substantially acknowledged in after years when "riches have increased."

Over sixty years ago a youth without means sought and gained the admission into the Pennsylvania Hospital, of his father, who subsequently died in the institution from one of the saddest maladies which afflict the human family; the great attention and kindness which the father received was never forgotten by the son, who years afterwards amassed a fortune, and only recently, on the death of this son, who occupied a high position in his country's service, it was found that the hospital was bequeathed a share of his fortune amounting to over $100,000.

Some forty years ago a poor boy in this city was suddenly stricken blind while at his work. He was at once led to the same hospital. He recovered his sight; this with the attention he received was remembered. On leaving the hospital he said that if he ever was able he would not forget the hospital. Very recently that boy, now a successful merchant and respected citizen, sent to the hospital treasury $5000 to endow a free bed.

These instances are presented to show that kind treatment and consideration which the suffering poor should receive is not only what they have a right to expect and receive, but it may be as bread cast upon the waters and which in time may return bearing good fruit.

Many of the noble gifts which have been received by the Orthopædic Hospital have doubtless been the outpouring of generous natures stimulated by similar experiences with those who have been restored to health or relieved in this institution.

The treatment of deformities, especially the scientific treatment of spinal diseases and the various deformities of the feet and hands, is of comparative recent date. A little more than twenty years prior to the foundation of this hospital tenotomy, or the division of tendons, was almost unknown in Philadelphia, and indeed orthopædic surgery prior to this period was a specialty hardly recognized in this country.

It is somewhat remarkable how few hospitals for the crippled and deformed have been established, even in Europe. I can only refer to six such institutions, three of these are in London, one in Birmingham, one in Stuttgart, and one in Bologna. The first was founded in 1817 in Birmingham, styled the Orthopædic and Spinal Hospital, with 20 beds; the National Hospital in London for the deformed followed in 1836 with 35 beds; the Royal Orthopædic Hospital in 1838 with 45 beds, also in London, and the London City Orthopædic in 1851 with 24 beds; at Stuttgart, in 1850, was founded the Orthopädische Armen-Heilanstalt, Paulinen Hülfe, with 30 beds. These seem to be all the hospitals for special treatment of the deformed in Great Britain and on the Continent which existed prior to the Philadelphia Orthopædic Hospital. In 1883 the Instituto Ortopedico Rizzoli in Bologna was opened with 152 beds. There is also in London the Alexandra Hospital for children with hip disease, which was established in 1867 with 75 beds, and in 1874 this institution opened a branch hospital at Bournemouth with 16 beds—but as this institution simply cares for children with disease of the hip, and does not receive deformities in general, it cannot be classed among the Orthopædic Hospitals. In 1863 the New York Society for the relief of the Ruptured and Crippled was organized, and in 1866 the New York Orthopædic Dispensary was opened; subsequently hospital accommodations for about 25 patients were added to the service of this institution.

Prior to the establishment of the Philadelphia Orthopædic Hospital in 1867 our medical colleges had but very limited hospital accommodations for subsequently caring for patients operated upon at the public clinics.

Cases of club-foot, and other bodily deformities, were then

seldom, if ever, received into our general hospitals from the fact that in the after and often protracted treatment expensive appliances and braces were required, and no hospital was willing to defray such expense.

Indeed indoor hospital care was not thought at all necessary, consequently after such operations were performed these cases were dismissed, and at once sent to their homes, and the subsequent care devolved commonly upon the parents or friends of the patient with the occasional supervision of the surgical instrument maker.

It seemed to be considered quite sufficient at that time that the class of medical students had an opportunity to witness the operations, and this was usually all they saw of the patient. The result was that in a majority of these cases but little or no attention was given by the operator to the after-treatment, and the infants and children, usually the subjects operated upon, were as a rule not only not improved, but frequently made far worse by the increased deformity following such neglect.

With this experience, it is no wonder that children with deformities were often allowed to grow up without any assistance, and orthopædic surgery had but few supporters and justly fell into discredit.

Perhaps there is no class of cases which, after operation to correct foot or limb deformities, require so much watchfulness, continued care, and special after-treatment.

The University of Pennsylvania in 1867 was in Ninth street, between Chestnut and Market streets (the site of the present post-office). Operations for deformities, and especially for club-foot, were occasionally performed there at the surgical clinics. These patients, generally infants or young children, were then sent directly across the street, to the surgical instrument establishment of Mr. Dietrich W. Kolbé, to whom was generally intrusted the subsequent care of the case so far as the mechanical treatment was concerned. Many such cases in infants and children, after operations and application of instruments, were taken at once to the country, or to distant city homes, and were frequently lost sight of for variable periods; instructions were not followed, and no attention was given to

the necessities of the cases. It was easy to understand why the most serious and distressing results were so often witnessed.

Those having the care of the deformed were discouraged; the apparatus to correct the deformity was necessarily left off until the inflamed and ulcerated feet from undue pressure were recovered from; and when such cases were returned, after the lapse of weeks or months, for examination, the contractions following the operations were found to have much increased the original deformities, and often an incurable condition was the result.

This leads me to refer to the interest which the late Mr. Dietrich W. Kolbé exhibited in this class of the deformed. He had a long personal experience as a sufferer from hip disease, and subsequently witnessed the unfortunate results which often followed operations upon the crippled and deformed; and on many occasions the subject of establishing a hospital for the care of this class was discussed, and, in fact, the subsequent founding of this Hospital was the result of an interview in 1866 between Mr. Kolbé and myself, and which was brought about by a very distressing example of ill result following a neglected clinical case of infantile club-foot. I then promised at once to interest our citizens and members of the medical profession in founding a hospital, which should have for its object the care of the deformities of children, whether congenital or subsequently acquired by disease.

Mr. Kolbé lived to see the birth of this Hospital, which, through his liberality, was first located in the upper part of his house, on South Ninth street.

Mr. Kolbé was born at Marburg-Hesse Electoral (under the present Prussian Government Hesse-Nassa), March 14th, 1824. He deserves more than a passing notice. His energy and mechanical skill have done much for the surgical profession. His various modifications of the apparatus for successfully treating orthopædic cases have been adopted by the medical profession, and are used all over the world. By his ingenuity and deep interest in the welfare of the deformed the sufferings of this afflicted class have been greatly lessened. Many a de-

formed, crippled, and helpless child has been able, through his agency, to move about in an erect position and to enjoy the pleasures of life and friends.

Mr. Kolbé acquired a knowledge of the manufacture of orthopædic appliances at the Marburg University, in 1843, in Belgium. He devised important modifications of the club-foot shoe, which have not been improved upon. For many years he was an assistant to Louer, the celebrated Parisian instrument maker. In 1847 he came to this country and soon became the most prominent instrument mechanist in America. In 1867 he was appointed mechanist to this institution. He lived to see the Orthopædic Hospital of Philadelphia in a fairly flourishing condition. His interest in it never lessened, and it is but simple justice to his memory that his efforts to secure the foundation of this charity should not only be recognized but faithfully recounted. Mr. Kolbé died in this city in 1878.

Having determined to move in the matter, I subsequently asked the co-operation of Dr. H. Earnest Goodman early in 1867, who with untiring devotion worked in behalf of the projected enterprise, and to this day has given not only his excellent professional abilities but a large share of his valuable time to the surgical department of the institution.

Subsequently Drs. Gross and Agnew were invited to join in the movement, and both of these gentlemen promptly and cheerfully acquiesced, believing that such an institution had long been needed in Philadelphia.

The four gentlemen named constituted the entire number who first formally met "to consider the propriety of establishing an Orthopædic Hospital in the city of Philadelphia." This meeting was held at the office of the late Professor S. D. Gross, at the south-east corner of Eleventh and Walnut streets, on October 1st, 1867.

The minutes of this meeting set forth "the necessity of establishing a hospital for deformities in this large and constantly increasing city."

After reading a copy of a charter which had been previously prepared, the meeting adjourned to meet at the same place on

October 11th, 1867, when Drs. Agnew, Morton, Goodman, and Gross, Jr., consented to act as the Board of Surgeons, with Professor S. D. Gross and George W. Norris, M. D., as consultants. At this meeting a committee was appointed to confer with those gentlemen who had consented to serve as Managers of the Hospital. On October 23d, 1867, the attending surgeons, with Professor Gross, met Edward Hopper, Dillwyn Parrish, and Joseph C. Turnpenny, at the La Pierre House (now the Lafayette Hotel), located on Broad street, below Chestnut, and the following minute was made:—

"WHEREAS, there exist in all large communities many persons suffering from bodily deformities, such as hunchback, hip disease, club-foot, knock-knees, wry-neck, &c.; and

"WHEREAS, a large proportion of such persons of adult age seen in our streets, have never received in early life the requisite treatment for such deformities; and

"WHEREAS, such deformities require constant care and attention, by operation and mechanical appliances, for greater or less period of time; and

"WHEREAS, no institution now exists in this city or State specially devoted to the treatment of this unfortunate class, and believing that many persons may be saved from growing up deformed and a burden to society by a scientific course of treatment in a well-organized Orthopædic Hospital, we, citizens of Philadelphia, trusting in the liberality of the public for support, met in Parlor No. 9 of the La Pierre House, on Wednesday, October 23d, at five o'clock, P. M., for the purpose of organizing an Orthopædic Hospital for the cure of such deformed persons as hereinbefore mentioned."

Mr. Edward Hopper was appointed temporary Chairman, and Dr. Goodman was appointed Secretary.

Professor Gross then demonstrated the necessity of a hospital of this character in all large communities, of their success and usefulness in several of the large cities of Europe; the class of cases contemplated to benefit; the difficulty of attending such cases in private practice, and so far as he could learn, this would be the first Orthopædic Hospital organized in this country. Professor Gross also stated that the cases

this hospital was designed to treat frequently fall into the hands of unskilled instrument makers and quacks, and often receive improper treatment, and that a well-organized hospital would exert a great influence in and out of the profession towards a more scientific mode of treating this unfortunate class of persons."

A charter which had been previously prepared by the medical gentlemen present was referred to Edward Hopper to revise, and then to present to the court for approval.

In the mean time temporary quarters were secured at No. 15 South Ninth street, and the Hospital was opened for the reception of patients on the twenty-fifth day of February, 1868. Although the house was not suitable for the admission of patients for treatment, yet it was convenient as an out-department.

This was all that could be there accomplished until sufficient funds could be collected for the establishment of a well-regulated and organized hospital.

The first Board of Managers appointed under the charter consisted of J. Gillingham Fell, Charles Macalester, Samuel S. White, Judge William S. Peirce, Edward Hopper, Dillwyn Parrish, Charles F. Norton, James B. Nicholson, Joseph C. Turnpenny, J. B. McCreary, Thomas G. Morton, and D. Hayes Agnew, any five of whom were empowered to organize the Board of Management. Edward Hopper was then elected President, and Joseph Turnpenny Treasurer, and Dr. Goodman Secretary.

On the twenty-third day of March, 1868, a code of by-laws for the government of the Board was enacted.

During the fall of 1870, the usefulness of the Hospital was further increased by the creation of a service for the treatment of nervous diseases, and Dr. S. Weir Mitchell was elected physician to this department.

This addition to the hospital service and Medical Staff originated in a conversation I had with Dr. Mitchell some time after the foundation of the Hospital.

The intimate relation which so commonly exists between bodily deformities and diseases of the nervous system made it

particularly desirable that this Hospital should have such a department. The experience of many years has very conclusively demonstrated the great advantage which this Hospital received by the addition of the department for nervous diseases.

At a special meeting of the Board of Managers held November 11th, 1870, a paper was read from the Medical Staff suggesting that the hospital accommodations at No. 15 South Ninth street were quite insufficient, and totally unsuitable, and that it was very desirable to have a house for hospital purposes in some more central and convenient locality.

This was the first movement which finally resulted in the removal of the Hospital in the winter of 1871–1872 to the present site upon which this beautiful edifice has been erected.

To accomplish this result, which has happily borne such rich fruit, the aid of the State was invoked and in the spring of 1871 the legislature made an appropriation of $10,000 to this Hospital, which, with donations from private sources, was used in purchasing the property No. 1701 Summer street for the sum of $16,000.

Several of the Managers and Medical Staff visited the legislature of 1870 and 1871 on several occcasions for the purpose of presenting the claims of the Hospital for the appropriation referred to. While the matter was under consideration before the Finance Committee of the Senate, the late Hon. George Connell, then Senator from Philadelphia, who was himself a great sufferer from paralysis, with total loss of his lower extremities, called the attention of the medical members of the committee to a lad named Erastus Deans, who had both limbs cut off close to the hips, the result of a railway accident, and who at that moment came sliding into the room on his hands with his blacking-box slung over his shoulder, seeking a customer. His terrible misfortune had paved the way to unusual privileges in the Capitol. When Senator Connell noticed him he exclaimed, "If you can make this boy walk we will give you the money!"

"Very well!" was the answer.

"Can you put legs on him?" asked Senator Connell.

"Yes, and if you will let us take him to our Hospital, in a short time you will see him walk into this room."

"It is a bargain," cried out the Senator.

The appropriation as recommended by the Finance Committee was subsequently granted, and Deans, then fifteen years old, came to Philadelphia, was admitted into the Hospital, and subsequently returned to his home in Harrisburg, and has ever since had good reason to bless the unpretending institution where he was made to walk. Senator Connell, who was a citizen of high and noble character, thereafter became one of the Hospital's most steadfast friends and supporters upon all occasions.

The first meeting of the Board of Managers in the (then) new building was held on February 1st, 1872. At this meeting the Managers decided to change the title of the Hospital to the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, and a committee was appointed to prepare an amendment to the charter, but it was not until late in 1873 that the amendment was formally and legally enacted and recorded according to law; in April of that year a Board of Women Visitors was appointed, to have a general care of the patients, and to otherwise co-operate with the Board of Managers.

On the seventeenth day of February, 1872, the new hospital building formally opened its doors with appropriate exercises and was dedicated to the service of humanity; but it was as early as the fourth day of October of the same year, when the Board of Managers, in a petition to the Commissioners of Public Charities for financial aid to increase the capacity and usefulness of the institution, declared the "new and enlarged Hospital to be entirely inadequate to meet the wants of the community."

It is not necessary to trace the efforts made during the years intervening between 1872 and 1885 to raise sufficient funds to accomplish the results which you see before you to-day. But they were enunciated by constantly repeated appeals to the benevolent and charitable; not only our own citizens, but many from afar have shown the deepest interest,

and have contributed in a most liberal manner towards the erection of this Hospital, and it is worthy of mention that nearly one-half of the cost of this building was from unsolicited gifts by persons non-resident in Philadelphia.

In 1882, a committee of the Board was appointed to prepare plans for the erecting of a new building, and the services of an architect were secured and plans actually prepared and submitted, but the project was shortly after abandoned in a report made by the committee that it was "inexpedient to commence building in the present condition of the building fund."

Early in 1885, the Medical Staff again repeated its many previous requests to the Board of Managers for an enlargement of hospital accommodations, and on May 20th, 1885, a committee, consisting of two members of the Medical Staff and two members of the Board of Managers, were appointed to examine localities for a hospital, the suggestion being made at the time that if any change were made by way of enlarging the capacity of the Hospital, it should be in another location.

The committee reported quite a number of properties thought to be eligible as locations for the Hospital, and for some time the question of removal or non-removal was warmly discussed among the Managers, until finally, at a special meeting held on November 3d, 1885, the question was decided by an unanimous direction to the Committee on New Hospital Building, then appointed, to purchase the adjoining property west of the Hospital, known as No. 1703 Summer street, which was accordingly accomplished.

On December 8th, 1885, the committee to whom was intrusted the erection of the new building were authorized and directed to "retain the services of a competent architect and to prepare plans and specifications to be submitted at the earliest meeting of the Board of Managers consistent with the importance of the subject."

The plans and specifications prepared by Mr. Theophilus P. Chandler were, on the thirtieth day of March, 1886, formally adopted, and contracts were subsequently entered into

with Messrs. J. E. & A. L. Pennock for the erection of the building in accordance therewith.

To the architect, whose beautiful designs and plans have been executed here; to the builders, who have so honestly and thoroughly performed the letter and spirit of their contract, and to those members of the Board who have had the supervision of this building under their immediate charge, and especially to the chairman of the Building Committee, Mr. C. Hartman Kuhn, the thanks of the contributors and management as well as the community are justly due.

The Endowment Fund of this Hospital, which now amounts to about $100,000, represents the aggregate of a very large number of contributions for life membership, and donations from citizens of this and other States.

It is gratifying to know that the special needs of this Hospital have again been fully recognized by the present Board of Public Charities, who have unanimously recommended a further appropriation by the State of $25,000.

For the conspicuous benevolence of donors to the Endowment Fund the Board of Managers have directed the names of Mary D. Brown and Thomas A. Scott to be inscribed over the entrance to certain wards of the Hospital. Two perpetual free beds have been established, one by Miss Rebecca Coxe, to be designated the "Drifton Cot," and the other by John V. McCollom, in the name of Charles Tracy.

Several life beds have also been established, one by an unknown donor and another by William C. Hamilton, both in the name of Dr. S. Weir Mitchell; by Mrs. Carrie G. Armour, in the name of Gurnee Armour; and by Mrs. Elizabeth Shepard, in the name of Mary Woodrow Binney Tyler. Proper designation of these beds and others similarly endowed will be made in the various wards of the Hospital.

While referring to this subject, I believe it to be my duty to urge upon the Management the necessity of increasing at the earliest moment the number of beds devoted to the relief of suffering humanity "without money and without price."

The primary object of this Hospital is to furnish aid to the indigent poor by offering relief in those special diseases em-

braced within the scope of the institution, and our friends may reasonably hope to witness the advent of an early day when treatment in this Hospital shall be without charge, and exclusively bestowed upon the meritorious and deserving poor.

No history of this Hospital can be properly or justly written that does not recognize the zealous and indefatigable efforts made for its advancement and perpetuity by many of our excellent citizens who have been among its Managers.

Conspicuous among this number I may be pardoned for alluding to Edward Hopper, who for such a long period was President of the Board of Managers, and who only recently ceased his active services owing to his advancing years, and who, from the very inception of this organization, was an untiring and devoted friend; to Joseph C. Turnpenny, who was for nearly twenty years the Hospital's careful and discreet Treasurer and generous helper on all occasions; to Charles Macalester, recently deceased, who was President of the Board for five years, and to the late Dillwyn Parrish, both of whom were zealously devoted to the work of the Hospital, we are indebted for judicious counsel and pecuniary aid in the early days when the institution was struggling for a foothold; to Alfred Jones, who was for a long time Secretary of this Hospital, we are under lasting obligations for untiring zeal and daily attentions during the many years of faithful service, which was only discontinued by his removal to another State.

In this connection it is my pleasurable duty to record here the exceptional and constant devotion to the interests of the Hospital exhibited by my professional brother, Dr. S. Weir Mitchell, from the day of his association with the institution to the moment of this writing.

A large number of the donations and bequests which have made the fund with which this building has been erected, as well as the Endowment Fund from which the Hospital is maintained, were obtained through his influence and suggestion, and the results here exhibited must be to him a source of the deepest satisfaction and pleasure.

These efforts in behalf of the Hospital have all been made in addition to a continuous service in the institution of over

fourteen years, in which he has contributed that degree of professional skill and unceasing devotion to the cause of the afflicted for which he is so justly conspicuous.

As to my other professional brethren upon the Medical and Surgical Boards and to the members of the Board of Managers, I can only say that their work in this institution has been but one of many fields in which they have labored in the cause of charitable relief for the sick and infirm poor in our midst.

Since the establishment of this Hospital over six thousand deformities and over eight thousand nervous cases have been treated in the house and at the out-clinics. Over thirteen hundred surgical operations have been performed, while the Hospital has been able to supply a large number of surgical appliances in whole or in part without charge. The unusually successful character and enormous growth of the out-clinics of the Hospital are undoubtedly due to the fact that the daily service has been done, since the Hospital was first established, by the heads of the Medical and Surgical Departments, and has not been left to those with less experience, as is usual in other hospitals.

This represents, in a very brief manner, the practical results flowing from the establishment of this special Hospital, and which could not be obtained from any other public institution; and if this can be accomplished from the investment of less than $100,000 as an Endowment Fund, and the erection of a perfectly appointed Hospital at a cost of $60,000, what shall we say, if we contemplate the good that can be done if the Endowment Fund were increased manifold and the treatment in this Hospital made absolutely free?

I trust my friends may not think me too sanguine, if I say that it is my reasonable hope to live to see this great work accomplished.

And now, as this institution is about to be dedicated to the uses and purposes for which it was by human and Divine law appointed, I extend to our President and Board of Managers, to my brethren of the Medical Staff and to the citizens of this great city and Commonwealth and to the friends of the Hos-

pital elsewhere, my sincerest congratulations upon the realization of hopes and ambitions so long deferred and now so beautifully and happily realized.

For the relief of suffering humanity, for assuaging the pains of the sick poor, for correcting painful deformities of children, this building shall stand as a monument upon which shall be showered the blessings of Him who said: "Inasmuch as ye have done it unto one of the least of these my brethren, ye have done it unto me."

May God bless this undertaking and sanctify it to His good purposes!

ADMISSION OF PATIENTS.

All applications for admission as house patients must be made to a member of the Executive Committee, the applicant having first obtained from an attending Physician or Surgeon, in the department to which the patient is supposed to belong, a certificate that he has examined the case, and that it is one within the scope of the Hospital.

Patients, when unable to pay any part of the cost of board or treatment, are admitted free, so far as the funds placed at our disposal will permit; all others are expected to pay some portion of the expense, a special rate being made in each instance by the Committee, based upon such information as they can obtain of the circumstances of the applicants.

FORM OF A BEQUEST OF PERSONAL PROPERTY.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases* the sum of..... dollars.

FORM OF A DEVISE OF REAL ESTATE.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its successors and assigns forever, all that certain (here describe the property) with the appurtenances.

EXTRACT FROM THE BY-LAWS OF THE HOSPITAL, AS AMENDED JANUARY, 1881.

ARTICLE II.—SEC. IV.

A contribution of Three Thousand Dollars will endow a free bed during the life of the donor, which during that time may be kept continually occupied by a poor patient susceptible of cure or permanent improvement.

A contribution of Five Thousand Dollars will endow a perpetual free bed.

A single subscription of Thirty Dollars constitutes a life contributor, and a subscription of Five Dollars a contributor for one year.

Subscriptions or donations may be sent direct to the Treasurer, HARRY B. TYLER, 201 South Fifteenth Street, or through any member of the Board of Managers or Medical Staff.

REPORT

OF THE

Philadelphia Orthopædic Hospital

AND

Infirmary for Nervous Diseases,

FOR 1887.

ALLEN, LANE & SCOTT, PRINTERS AND PUBLISHERS, PHILADELPHIA.

NOTE.

The Board of Managers, in its endeavors to increase the income, earnestly requests the supporters of the Hospital to examine the List of Contributors herein, and thereafter kindly to forward to the Secretary the names and addresses of any friends whom they may deem likely to become Contributors.

TWENTIETH ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

Philadelphia Orthopædic Hospital,

AND

INFIRMARY FOR NERVOUS DISEASES,

FOR THE TREATMENT OF

BODILY DEFORMITIES AND DISEASES OF THE NERVOUS SYSTEM,

SUCH AS

CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE, CONTRACTIONS, PARALYSIS,
CHOREA AND NEURALGIA.

N. W. CORNER SEVENTEENTH AND SUMMER STS.,
(Between Race and Vine.)

SUPPORTED BY VOLUNTARY CONTRIBUTIONS.

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1888.

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MISS TYLER.

REPORT.

To the Contributors:

THE new hospital building was formally opened on Saturday, March 19th, 1887, when Dr. Thomas G. Morton read to you the able and interesting address printed with our last annual report.

On Monday, March 21st, the hospital was opened for the reception of patients.

The new building has been found to answer admirably all the purposes for which it was designed.

This institution, the first of the kind organized in the United States, is to-day the only one in Pennsylvania devoted to the treatment and cure of deformities and nervous diseases, requiring costly treatment and surgical appliances ordinarily beyond the reach of any but the rich, yet unhappily oftener needed by the poor or by those who without them must descend to poverty and become helpless and permanent charges upon the public, the city, or the State.

A pharmacy has been established in the hospital, with very gratifying results, as to usefulness and economy.

A gymnasium is still among the most necessary of the improvements which the Managers have in view, to be carried out as means permit.

The Board of Managers greatly regret that the hospital has lost, by resignation, the aid and counsel of two of the Managers, Mr. Edward Hoopes and Mr. Thomas Woodnut, after long and valuable service. As these vacancies occurred within a few weeks of the annual election, the Board have made no appointments to fill them. Mr. David Murray Bohlen was

elected a Manager early in the year in the place of Mr. Joel J. Baily, who declined his election, finding himself unable to serve.

Mr. Harry B. Tyler having found it impossible to continue to give his valuable time and services as Treasurer, has resigned that office, though retaining his seat in the Board, and Mr. John W. Brock has been elected Treasurer from January 1st, 1888.

The former superintendent, Miss Roberta M. West, having resigned, greatly to the regret of the Board, to accept another appointment, Miss Jane Dalziel, from the Philadelphia Hospital, has been appointed in her stead.

The term of service of Dr. C. J. Irvin as resident physician expired on the 30th of June, and Dr. Charles W. Burr succeeded him on the 1st of July.

Dr. G. Betton Massey having resigned as medical electrician, Dr. J. Pearson Willits has been appointed in his stead.

Twelve Lady Visitors have been appointed, viz., Mrs. W. W. Frazier, Jr., Chairman; Miss Mary Elwyn Wharton, Secretary; Mrs. Dr. John H. Brinton, Miss Sophia S. Conover, Mrs. Robert R. Corson, Mrs. George L. Harrison, Mrs. Charles Keith, Mrs. Frederick Palmer, Mrs. William Platt, Mrs. Frank Rawle, Miss Susan Stevenson, and Miss Tyler; and their duties have been defined by the following By-Law:—

"They shall administer as far as practicable to the amusement and happiness of the patients, giving them such general instruction, strictly non-sectarian in character, as may not conflict with the religious convictions of the patients or their families, or with the medical treatment of the cases, and shall perform such other duties as may be assigned to them by the Board of Managers."

At the request of the Lady Visitors, the 2d of May was set apart as a Donation Day, and they succeeded in collecting $240 in money and many valuable gifts, as shown in detail by their report annexed. The Lady Visitors also kindly took charge of the Christmas entertainment. The Board of Managers desire specially to acknowledge the valuable services so kindly rendered by these ladies during the year.

The full capacity of the Hospital is one hundred and twenty beds, but the Board of Managers deemed it unwise, with their limited means, to open the Hospital with a larger number than seventy-two.

Two beds have been endowed by Mrs. Anna J. Rutter, deceased, and by Mrs. Isaac Hinckley, in memory of her mother, Mrs. Eliza Townsend. The Board of Managers have returned thanks in your behalf for these generous gifts.

The Managers have again to acknowledge the liberality of Mr. William R. White, who has given the hospital at various times during the year about $3000, and thus enabled the Board to perfect the heating and lighting systems as well as to meet other pressing requirements.

By the plan suggested and mainly carried out by Mr. Samuel Goodman, as chairman of the Finance Committee, regular contributions have already been secured amounting to $1800 a year for the next five years. Each contributor agrees to give fifty dollars a year for that period, and receives a certificate in the form annexed entitling the donor to life membership in the institution, and to send one patient annually to the hospital. The thanks of the Managers are due to these generous contributors, and it is hoped and believed that their number will soon be largely increased, as it is seen that in no other way can the aid absolutely indispensable for the support of the hospital be so easily and so effectively rendered. Four of these contributors have paid in full for the whole five years, in advance.

The thanks of the Managers are also due to the Managers of the Charity Ball for their kind and generous action in placing the name of this hospital second on the list of beneficiaries to be voted for by the ticket holders.

To the Legislature of Pennsylvania and to the Governor, the Hospital is indebted for the appropriation, not less wise than generous, of $25,000 in aid of our funds. Special thanks are due and have been formally expressed to his Excellency Governor James A. Beaver, and to those Senators and Representatives, Messrs. John E. Reyburn, R. R. Dearden, J. S. Rutan, and W. R. Leeds, who more particularly interested

themselves in our behalf; and these gentlemen have been made honorary life members of the institution. One-half of the sum named has been received by the Treasurer, and used to extinguish a corresponding amount of the mortgage of the building, which will be entirely cleared off by the balance of the appropriation.

The number of in-patients has increased during the year in consequence of the reopening of the wards, which had been closed during the rebuilding:—

Deformities,	1886	7
"	1887	76
Nervous,	1886	29
"	1887	147

The out-patients show an increase over last year:—

Deformities,	1886,	old,	490,	new,	262	752
"	1887,	"	623,	"	373	996
Nervous,	1886,	"	869,	"	351	1,220
"	1887,	"	1,080,	"	661	1,741

Total Deformity cases since the opening of the hospital (corrected), 6,566.

Total Nervous cases since the opening of the hospital (corrected), 9,011.

Corrected total of all cases, 15,577.

For full statistical information you are referred to the accompanying reports of the Surgical and Medical Staffs.

The Board would call especial notice to the report of the Treasurer, herewith submitted, from which you will perceive we began the year with a cash balance of $17,283.90.

The total receipts of the hospital for the year were $62,568.-59, divided as follows:—

Contributions	$20,704 63
Interest and sale of investments	22,507 82
Commonwealth of Pennsylvania	12,500 00
Board of patients and other sources	6,856 14

The total expenditures were $65,014.89, thus apportioned:—

Expenses of hospital	$17,366 73
Building	40,277 84
Furnishing	7,370 32

Leaving a cash balance on January 1st, 1888, of $14,187.60.

The report of the Executive Committee shows correctly and in detail the cost of maintenance.

Funds will continue to be required to maintain the hospital and to increase its usefulness.

By order of the Board:

CHARLES PLATT,
President.

PHILADELPHIA, January 2d, 1888.

ACCOMPANYING PAPERS.

	PAGE
Report of the Surgical Staff	10
" " Medical Staff	14
" " Treasurer	18
" " Executive Committee	19
Contributions in 1887	20
Annual contributors for five years	20
Donations	21
Life members December 31st, 1887	25

REPORT OF THE SURGICAL STAFF.

To the Managers of the Philadelphia Hospital and Infirmary for Nervous Diseases.

GENTLEMEN:—The surgical part of the PHILADELPHIA ORTHOPÆDIC HOSPITAL enters upon its twenty-first year of usefulness in a new building especially adapted to most of its wants. The trials encountered before reaching maturity have been many, and can only be appreciated by those of us who have been its founders and present from its inception in 1867.

Of the seventeen founders (who were the first managers and surgeons) who attended a meeting called at the La Pierre House October 23d, 1867, but two of the attending surgeons, Drs. Morton and Goodman, now remain. Of the original managers all are dead except three—Edward Hopper, Joseph C. Turnpenny, and James B. Nicholson. Mr. Hopper, the able President of the Board, and Mr. Turnpenny, the Treasurer for many years, only resigned after they had seen the hospital established in the handsome building we now occupy.

Orthopædy means to educate straight, and to do this we need the assistance of the instrument maker, the gymnasium, medicated and Turkish baths, and all the means to develop equally the muscles of the body—and this takes money.

In our last report we said that we thought we had a reason and a right to expect the Legislature of Pennsylvania to make speedy provision in our behalf, owing to the fact that a large percentage of the patients are residents in counties throughout the State of Pennsylvania. The legislature, with the approval of the Governor, responded nobly by appropriating $25,000, which places our hospital property out of debt, and has given us a building adapted to most of our wants. The want which now appears most urgent to the staff is to have a

gymnasium, medicated and Turkish baths, and a workshop under the same roof, where out as well as in patients can have daily treatment.

This has been brought to a state of perfection in Baden-Baden, Germany, not yet attained in this country.

One of your Surgical Staff was treated there this summer, and he says that the gymnasium at Baden-Baden is one of the most extensive and perfect of its kind. The instruments are made by Zeander of Stockholm, and are adapted to the exercise of all parts of the body. Some of them are most ingenious in their construction.

They are moved by steam, and are so regulated under the care of trained assistants, as to perform their functions in the most effectual manner to the patients. If any of your Staff or Board intend to visit Europe, it would be well to take Baden-Baden in their way, if for nothing else than to inspect this gymnasium.

To have such advantages for the treatment of deformities and nervous disorders here, money will be required. We therefore confidently appeal to the public for a continuance of their bounty, so liberally bestowed in the past.

The Surgical Staff desire to express their satisfaction and thanks to the Board of Managers for the erection of the new building, as it has enabled them to admit for operation into the wards various maladies which require grave operations, such as exsections of joints and nerves, osteotomy, &c., cases which it was impossible for us to receive in the old building. Many of the more important and grave surgical operations in orthopædic surgery have recently been performed under strict antiseptic precautions, and in every instance good results have been attained.

Deformities usually occur among the poor, and it often happens that they have not even the money to purchase the necessary apparatus, not yet furnished by the hospital except in rare instances, because of the lack of our means. It can be truthfully said that such apparatus, if given outright is often not appreciated, and badly used apparently because it cost the recipient nothing.

To assist this class and at the same time to make them interested in the care of such appliances, it would seem to us advisable to have a fund to aid such worthy poor in the purchase of the necessary apparatus for their treatment by the hospital, paying such proportion of the expense as would seem justified in each individual case. Owing to the liberality of Joseph Jeanes, a former manager, such a fund was started some years ago, and many were aided who found it impossible to pay the full anoumt of the cost of the needful instruments.

By reference to the general summary appended and made part of this report, it will be perceived that a large percentage of the patients are residents of the various counties through the State of Pennsylvania as well as other States.

The increase of nearly two hundred new cases over the previous year, although gratifying, would have been still more largely increased but for the fact that we had no wards during the erection of the new building until March 21st, 1887.

We respectfully submit our twentieth annual summary for the year ending January 1st, 1888.

Surgical Summary.

New cases treated in 1887	449
Old " " "	623
Cases treated in the Wards of the Hospital during the year	76
Operations performed for the division of tendons, &c.	76
Mechanical apparatus applied	136
Anchylosis Elbow	2
" Hip	2
" Knee	8
Arthritis General Chronic	3
" Gelatinoid	1
" Knee	6
Asymmetry of Lower Limbs	17
Bow Legs	35
Contractions	8
Contusions	2
Club foot, Talipes, Calcaneus	2
" Equino Varus	22
" Varus	15
" Valgus	13
Coxalgia	34

Deformities from Abscess	6
" " Adenitis	2
" " Fracture of Ankle	2
" " " Elbow	1
" " " Femur	2
" " " Foot	1
" " " Humerus	1
" " " Patella	3
" of Arm	1
" " Leg	3
" " Lip	1
" " Nose	1
Deformity of Toe	1
" from Rachitis	12
" " Rheumatoid Arthritis	4
" of Spine, Potts' Disease	20
Debilities of Shoulder	3
" Ankle	12
" Hand	1
" Spine, Anterior (Lordosis)	11
" " Lateral (Scoliosis)	19
" " Posterior (Cyphosis)	3
Ganglia	1
Exstrophy of Bladder	1
Hypospadia	1
Hernia Inguinal	3
Knock Knees	23
Necrosis Carpus	1
" Superior Maxilla	1
" Ulna	1
Periostitis	3
Phimosis	5
Synovitis of Knee	11
Specific Hyperostosis	1
Torticollis	5
Unclassified and referred to Nervous Clinic and other Hospitals	112
Total	449

Respectfully submitted.

THOMAS G. MORTON,
H. EARNEST GOODMAN,
WILLIAM HUNT,
Attending Surgeons.

REPORT OF THE MEDICAL STAFF.

To the Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

GENTLEMEN:—The medical staff, to whom is assigned the treatment of nervous diseases, which have become so large a part of the work of this institution, can speak with just pride of the present position of the Infirmary for Nervous Diseases.

Below will be found a tabulated report of the cases treated during the past year, and the great increase in the number of patients is most gratifying, especially as it is the work of but little more than nine months; for the new building did not open until March 21st, 1887, and previous to that time we treated only out-patients.

The total number of new cases treated from January 1st, 1887, to January 1st, 1888, by the medical staff, is eight hundred and eight; of these, one hundred and forty-seven were admitted to the hospital, and six hundred and sixty-one were treated in the out-patient department. Comparing this number with that in 1885, in which year a larger number than usual was treated, we find that in the latter year there were sixty-three in-patients, and four hundred and seventy-three out-cases, a total of five hundred and thirty-six; giving an increase for the past year of two hundred and seventy-two cases.

This is the only infirmary for nervous diseases in America, and the combination with an orthopædic hospital service has been of great value, and still continues to be so. A hospital is, or should be, a resort for the sick and a place affording exceptional opportunities for research.

The staff desires to call attention to the fact, that besides the care of the sick, it has created for this comparatively small hospital a satisfactory record in the way of scientific work.

During the past year additional care has been given to the study and recording of the cases presented at the clinics, and the staff has been enabled to do this, not only by the zealous

work of the regular assistants, but with the aid which has been tendered by several other gentlemen,—Dr. J. P. Crozer Griffith, Dr. J. K. Mitchell, Dr. H. W. Cattell, and Dr. J. Madison Taylor, who have been constant attendants at the clinics.

Summary of Medical Cases for 1887.

New out-patients	661
Old "	1080
Patients admitted to the wards	147

The new cases comprise the following diseases:—

Addison's Disease	2
Alcoholism	4
Aphasia	1
Aphonia, Hysterical	2
Angina Pectoris	1
Cephalalgia	19
Chorea	67
" Post-paralytic	5
Cerebral Syphilis	3
" Tumor	3
Dementia	6
Epilepsy	47
Exophthalmic Goitre	3
Facial Tic, painless	5
General Nervousness	70
Hemiplegia	34
Hydrocephalus	1
Hypochondriasis	35
Hysteria	28
Hystero-Epilepsy	4
Idiocy	9
Imbecility	2
Insanity	4
Insomnia	6
Locomotor Ataxia	16
Lumbago	5
Melancholia	12
Meniere's Disease	3
Meningitis	3
Migraine	5
Morphia Habit	3
Monoplegia, Brachial	6
" " double	1
" Crural	1
Myelitis	2

Neuralgia	49
Neurasthenia	47
Neuritis	15
" Multiple	8
Pachymeningitis	1
Paraplegia	2
Paræsthesia	8
Paralysis Agitans	6
" Bulbar	1
" Facial	2
" Lead	3
" Local, of Extremities	14
" Pseudo-hypertrophic	3
" Pseudo, from Rickets	2
" Scrivener's	1
" Spastic	18
" Vasomotor	1
Podalgia	2
Poliomyelitis, Anterior	41
Progressive Muscular Atrophy	2
Sclerosis, Disseminated Cerebro-spinal	3
" " of Cord	4
Sciatica	30
Spinal Cord, Congestion of	3
" " Irritation of	2
" " Degeneration of Antero-lateral Columns	1
" " " Lateral Columns	8
" " Amyotrophic Lateral Sclerosis	1
" " Tumor of	2
Spinal Accessory Spasm	5
Tremors	10
Vertigo	7
Unclassified	44
Referred to Surgical Clinic and other Hospitals	44
Total	808

Respectfully submitted.

S. WEIR MITCHELL,
WHARTON SINKLER,
WM. OSLER.

RESIDENCES OF PATIENTS.

The persons who have received the benefits of this institution during the past year have come from all parts of the country. The following are the residences of some of the cases :—

Philadelphia		651
Pennsylvania,	Adams county	1
"	Bedford "	1
"	Berks "	11
"	Blair "	1
"	Bucks "	7
"	Carbon "	2
Pennsylvania,	Chester "	7
"	Crawford "	1
"	Dauphin "	2
"	Delaware "	16
"	Franklin "	1
"	Greene "	1
"	Huntingdon county	2
"	Jefferson "	1
"	Lancaster "	10
"	Lebanon "	6
"	Lehigh "	5
"	Luzerne "	2
"	Lycoming "	2
"	Montgomery "	26
"	Schuylkill "	5
"	county not given	54
Alabama		1
California		2
Colorado		1
Dakota		1
Delaware		22
Georgia		4
Iowa		2
Illinois		2
Indiana		1
Kansas		2
Kentucky		2
Louisiana		3
Massachusetts		6
Michigan		3
Maryland		13
New Jersey		62
North Carolina		1
New York		8
Ohio		13
South Carolina		1
Tennessee		1
Vermont		5
Virginia		6

The nativity of the remaining cases is as follows :—

Canada, 6 ; England, 36 ; Germany, 39 ; Ireland, 54 ; Italy, 3 ; Japan, 1 ; Nova Scotia, 1 ; Scotland, 6 ; Spain, 1 ; Sweden 5 ; West Indies, 4.

TREASURER'S REPORT

For the Year ending December 31st, 1887.

DR.

Cash on hand January 1st, 1887,		$17,283 90
MAINTENANCE OF HOSPITAL :—		
Contributions,	$4,979 63	
Interest from investments and deposits,	4,143 30	
Board of patients,	6,739 03	
Sale of old furniture, &c.,	117 11	
		15,979 07
GENERAL BUILDING FUND :—		
Contributions,	$2,000 00	
Commonwealth of Pennsylvania,	12,500 00	
Interest from investments and deposits,	531 52	
Sale of securities,	17,833 00	
		32,864 52
FURNISHING FUND :—		
Contributions,	$3,725 00	
Transferred from building fund,	2,000 00	
		5,725 00
ENDOWMENT FUND :—		
Life members,	$150 00	
Mortgage on 1513 Mervine street satisfied,	1,000 00	
Estate Henry Seybert,	1,000 00	
" Ann J. Rutter,	2,850 00	
Mrs. Isaac Hinckley,	5,000 00	
		10,000 00
		$81,852 49

CR.

MAINTENANCE OF HOSPITAL :—		
Paid Executive Committee,	$17,338 23	
Sundry expenses,	28 50	
		$17,366 73
GENERAL BUILDING FUND :—		
Expenses on account new Hospital,	$27,777 84	
On account principal mortgage 17th and Summer	12,500 00	
Transferred to furnishing fund,	2,000 00	
		42,277 84
FURNISHING FUND :—		
New furniture,	$6,745 40	
Pharmacy,	624 92	
		7,370 32
Cash on hand December 31st, 1887 :—		
Drexel & Co. "Orthopædic Hospital Fund,"		650 00
Philadelphia Trust, Safe Deposit and Insurance Company :—		
General building fund,	$1,611 15	
Endowment fund,	11,865 55	
Furnishing fund,	24 68	
The Solicitors' Company :—		
Maintenance of Hospital,	686 22	
		14,187 60
		$81,852 49

H. B. TYLER, *Treasurer.*

REPORT OF THE EXECUTIVE COMMITTEE.

Cost of Maintenance of Hospital, 1887.

1887.	Received from Treasurer.	1887.	Groceries.	Meat.	Vegetables.	Milk.	Stimulants.	Medicines, &c.	Fuel.	Gas.	Wages.	Improvements.	Sundries.	Total.	Daily cost of food for each person.	Cost per capita per diem of maintenance of patients.
Jan'y . .	$353 50	Jan'y 31 .	. . . . .	. . . . .	. . . .	. . . .	. . . .	. . . .	$82 50	. . . .	$132 00	. . . . .	$120 00	$334 50	. . . . .	. . . . .
Feb'y .	500 00	Feb'y 28	$0 16	$11 35	$5 14	$0 32	. . . .	$6 00	. . . . .	. . . .	104 06	$13 18	50 83	191 04	. . . . .	. . . . .
March .	1,137 50	March 31	155 77	29 36	17 72	61	. . . .	12 50	242 25	. . . .	219 40	7 53	65 36	750 50	.189+	3.180+
April . .	1,400 00	April 30 .	40 98	182 32	42 13	31 97	. . . .	31 74	170 50	. . . .	297 02	21 20	348 19	1,166 05	.152+	1.026+
May . .	1,800 00	May 31 .	63 06	305 53	102 40	90 00	. . . .	90 81	159 50	$19 35	446 53	114 56	29 84	1,421 58	.245+	.983+
June . .	1,200 00	June 30 .	110 19	442 48	145 72	113 97	. . . .	57 03	71 50	. . . .	501 37	50 15	44 36	1,536 77	.399+	1.257+
July . .	2,000 00	July 31 .	113 27	714 45	104 64	182 51	$30 50	12 13	104 50	. . . .	820 06	120 26	7 99	2,210 31	.599+	2.158+
Aug. . .	1,000 00	Aug. 31 .	46 12	357 32	114 20	57 26	. . . .	41 00	. . . . .	22 50	130 00	123 11	3 58	895 09	.330+	.989+
Sept. . .	1,837 50	Sept. 30 .	82 88	365 05	122 00	68 18	. . . .	13 12	27 50	. . . .	711 17	147 67	27 53	1,565 10	.334+	1.425+
Oct. . .	1,300 00	Oct. 31 .	97 87	492 42	123 91	128 92	. . . .	12 72	189 00	48 00	580 94	115 00	26 95	1,815 73	.358+	1.200+
Nov. . .	1,900 00	Nov. 30 .	132 02	500 56	94 49	134 22	30	114 20	. . . . .	. . . .	566 13	205 12	7 80	1,754 84	.401+	1.313+
Dec. . .	2,909 73	Dec. 31 .	190 69	465 84	73 27	154 89	. . . .	. . . .	212 00	. . . .	649 28	749 53	20 41	2,515 91	.386+	1.732+
	$17,338 23		$1,033 01	$3,866 68	$945 62	$962 85	$30 80	$391 25	$1,259 25	$89 85	$5,157 96	$1,667 31	$752 84	$16,157 42	.339+	1.526+
											Add interest and taxes .			1,230 78		
														$17,338 20		

C. HARTMAN KUHN,
Chairman.

CONTRIBUTIONS, 1887.

Maintenance of Hospital.

Atchinson, Mrs. J.	$1 00
Anschutz, Mrs. J. P.	10 00
Bartol, B. H.	50 00
Bickley, Mrs. H.	50 00
Bispham, Mrs. G. T.	5 00
Blake, Miss A. M.	20 00
Cash	1 00
Cash	5 00
Catherwood, Mrs. J. H.	10 00
Clark, Mrs. C. H.	500 00
Cope, Mrs. J. E.	10 00
Coxe, Miss R.	300 00
Elwyn, A. L.	5 00
Elwyn, A. L.	5 00
Fine, Miss A. L.	5 00
Frazier, Miss A.	5 00
Henry, Mrs. Alex.	10 00
Hinckley, Isaac	25 00
Ingersoll, Mrs. H.	500 00
Jenks, Mrs. J. S.	10 00
Kuhn, Charles	5 00
Kuhn, C. Hartman	25 00
Kuhn, Hartman	50 00
Lea, Mrs. M. C.	5 00
Massey, W.	$500 00
Miller, Mrs. W. H.	5 00
Mitchell, Dr. S. W.	12 63
Mitchell, Miss M.	5 00
Morris, Mrs. G. C.	25 00
Norton, C. D.	5 00
Paid in advance	800 00
Patterson, Mrs. W. F.	5 00
Paul, Miss W. W.	5 00
Paul, Dr. Jas.	5 00
Pechin, Miss A.	10 00
Pepper, Mrs. David	10 00
Pepper, Mrs. David	10 00
Platt, Mrs. W.	5 00
Sinkler, Dr. W.	5 00
Stillé, Charles J.	20 00
Thomson, Mrs. J. E.	5 00
Tyler, S. F.	50 00
Welsh, Mrs. J. L.	30 00
Wistar, Langhorn	5 00
Five Years' Plan	2,650 00
	$4,979 63

Annual Contributions for Five Years.

Baird, John	$50 00
Benson, Harriet S.	50 00
Bohlen, D. Murray	50 00
Bohlen, Priscilla Murray	50 00
*Burnham, Parry, Williams & Co.	50 00
Caldwell, S. A.	50 00
Clark, E. W.	50 00
Collins, A. M.	50 00
Collins, Henry H.	50 00
Cope, Edward	25 00
Coxe, Rebecca	50 00
Cuyler, T. DeWitt	50 00
Drexel, A. J.	50 00
Fox, Mary R.	50 00
Gillilan, Jas. M.	50 00
Goodman, Dr. H. Earnest	50 00
Goodman, Samuel	50 00
Goodman, Mrs. Samuel	50 00
Jenks, John S.	50 00
Kuhn, C. Hartman	50 00
*Kuhn, Hartman	50 00
Lippincott, Mrs. Alice	50 00
Longstreth, Wm.	$50 00
Mitchell, Dr. S. Weir	50 00
Mitchell, Mary C.	50 00
Paul, Jr., Jas. W.	50 00
Peterson, Eliza G.	50 00
*Powers, Mrs. Anna M.	50 00
*Randolph, Evan	50 00
Roberts, Percival	50 00
Rossmaster, Richard	50 00
Scattergood, Thos.	50 00
Thomas, Geo. C.	25 00
Tyler, Geo. F.	50 00
Tyler, H. B.	50 00
Tyler, Helen B.	50 00
Waln, Annie	50 00
Winsor, Henry	50 00
Total	$1,850 00
Paid in full	800 00
	$2,650 00

* Paid in full in advance.

General Building Fund.

Commonwealth of Pennsylvania	$12,500 00	White, W. R.	$1,500 00
Gibson, H. C.	500 00		
			$14,500 00

Furnishing Fund.

Frazier, Mrs. W. W.	$125 00	Powers, Mrs. T. H.	$2,000 00
Harrison, Mrs. Geo. L.	125 00	Tyler, Miss H. B.	125 00
Harrison, Mrs. Mitchell	125 00	Woodnutt, T.	50 00
Kuhn, Mrs. Hartman	500 00		
McFadden, J. H.	500 00	Total	$3,725 00
Mitchell, Dr. S. W.	50 00		
Mitchell, Mrs. M. C.	125 00		

Endowment Fund.

Goodman, Mrs. L. T.	$30 00	Trotter, C. W.	$30 00
Hinckley, Mrs. Isaac	5,000 00	Williams, Mrs. E.	30 00
Phillips, Miss E.	30 00		
Rutter, Estate Ann J.	2,850 00	Total	$9,000 00
Seybert, Henry, Estate	1,000 00		
Tilge, Miss E. R.	30 00		

DONATIONS, 1887.

Groceries, money, &c., received through the Lady Visitors or Donation Day, May 2d, 1887:—

Miss Rebecca Coxe, 1512 Spruce street, 1 barrel of sifted sugar, 5 folding screens, 6 dozen oranges, 1 dozen tumblers of jelly.

Mrs. C. B. Coxe, Drifton, Luzerne county, 6 pairs of sheets, 2 dozen pillow-cases, ½ dozen bed-spreads, 1 dozen vases for flowers.

J. B. Sheppard & Sons, brown holland.

Mrs. Joseph C. Hance, 1719 Spring Garden street, 34 glasses of jelly and preserves.

Miss Conover, bed table.

Mrs. John E. Cope, 1919 Arch street, 22 children's dresses and aprons, old linen, $10.

Mrs. George L. Harrison, parlor organ.

Mrs. Francis Rawle, 8 bed tables.

A Friend, through Mrs. Keith, 20 pounds of granulated sugar, 25 pounds of corn meal, 3 pounds of cocoa shells, 8 pounds of prunes, 6 packages of cracked wheat, 3 packages of hominy grits.

Mrs. Frank Wyeth, 1912 Rittenhouse Square, groceries and molasses.

Harrison, Frazier & Co., 1 barrel of sugar.

Rush P. Marshall & Co., 8 boxes of soap.

Thompson Black's Son & Co., 8 jars of preserves.

Mrs. S. Fisher Corlies, 1717 Arch street, a box of soda biscuits.

Miss Emma Wister, 6 nightgowns, 6 dusters, 4 sheets, 4 pillow-cases, 2 small dresses, 4 wrappers, 1 afghan.

A. U. M., 2 folding screens.

Mrs. Sower, 3 towels.

Knickerbocker Ice Company, 1500 pounds of ice.

Henry Clymer, butterman, 5 pounds of butter.

J. Hollis, milkman, 60 quarts of milk.

Hartman Kuhn, Esq.,	$50	Mrs. Alexander Henry,	$10
C. Hartman Kuhn, Esq.,	25	Mrs. Bickley,	50
Mrs. George C. Morris,	25	Miss Maria Mitchell,	5
Mrs. David Pepper,	10	Mrs. William Platt,	5
Mrs. J. Lowber Welsh,	30	Mrs. John E. Pope,	10
Langhorne Wistar, Esq.,	5		
Mrs. John H. Catherwood,	10		$240
Miss Annie Frazier,	5		

MARY ELWYN WHARTON,
Secretary.

Mrs. Neilson, Bethlehem, Pa. For children : 12 flannel skirts, 3 gingham aprons, 2 chintz dresses, 8 children's shirts, 10 small night dresses, 5 smallest night dresses. For women : 7 chemise, 4 sacques, 7 large night dresses, 12 medium night dresses. For men : 10 men's shirts.

John Doyle, Continental Carpet Cleaning Company, receipted bill for cleaning carpet to amount of $6.24.

Miss Blake, for private rooms, 4 etchings, 1 reclining chair, 1 upholstered couch, 1 set shelves, 1 cabinet, 2 fairy lamps, 2 pieces bric-a-brac, 1 clock, 2 sets dishes, including tray, &c., 1 rug, 1 set andirons, &c.

Miss Bradford, 2 pin cushions.

Mrs. Henry Tilge, 1 dozen sheets, 2 table-cloths.

Mrs. Frazier, 1 dozen decorated glass pepper boxes.

Mrs. Arthur Brock, Lebanon, Pa., large number of table-covers, scarfs, and tidies embroidered.

McCallum, Crease & Sloan, carpet made and put down for Manager's room.

Miss Connell (a friend), 3/28/87, 6 bound volumes of "Harpers'," 3 volumes of novels.

Mrs. Frazier, 36 plants for Easter.

Mrs. Mitchell Harrison, table-cover and bureau set for private room.

Mrs. J. Atkinson, $1.00.

Unknown friend, Macintosh, half-worn brace.

Dr. S. Weir Mitchell, books for library.

Mrs. J. Sergeant Price, 1 bed pan.

Mrs. Arthur Brock, 1 wardrobe, 3 chairs, ½ dozen trays.

Miss Dickerson, easy chairs, 1 screen.

Mrs. Frazier, 2 dozen flower vases for wards.

Mrs. Jos. F. Garrison, Camden, N. J., 1 banneret, 1 needle-book.

Mrs. E. A. Trotter, "Century Magazines."

Mrs. Frazier, one baby carriage.
Mrs. Cuyler, books for library.
Mr. T. DeWitt Cuyler, books and magazines for library.
Mrs. Chas. G. Sowers, books for the library.
Mrs. Mary A. Albertson, 1823 Arch street, baby carriage for children's ward.
Miss Rebecca Coxe, Drifton, Pa., pillow-cases.
Mrs. Breen, 1700 Summer street, magazines ("Century").
Flowers from Flower Mission for the wards.
Plants for wards.
M. J. Elliott, 1421 Spruce street, 1 wrapper.
St. Agnes' Guild, Kingsessing, 12 picture cards for children's wards.
Mrs. Arthur Brock, 2 nursery chiffoniers.
Good Fellowship Guild, flowers.
Miss Annie Jones, 1 basket pears.
Harry Wiener, magic lantern exhibition.
Visits from the "Kings Daughters" with flowers and lemonade for patients.
Carriage rides for children: Mrs. Harrison, $21; Wm. R. White, $20; lady visitors through Miss Wharton, $5.
Mrs. Comly, old linen.
A lady, large quantity of preserves and jellies.
Mrs. Hannah Eckstein, preserves and jelly.
Mrs. Arthur Brock, pictures for children's wards.
Miss Lizzie Elliott, 6 copies of "Wide Awake.
Mrs. Arthur Brock, 1 dozen hot-water plates.
"The Band of Willing Workers," through Miss Conover, 1 dozen tray covers in outline work.
Mrs. J. Willis Martin, 1 box of apples, with sugar for cooking.
Mrs. C. S. Taitt, 231 North Twentieth street, 1 walnut bed rest, 1 pair crutches.
"Young lady students of Swarthmore," scrap picture book and cards for children's ward.
Mrs. Harrison, oranges.
H. F. Stratton, 2007 Summer, magazines for library.
Mrs. Trotter, 1 pillow, 2 knit shawls, 2 spreads.
Miss E. Wiener, 1 carriage ride for six children.
A friend, children's books.
Mr. Sickle, Christmas trimmings and toys.
Toys and stockings from the lady managers of O. H.
Mrs. S. W. Mitchell, toys for the children.
Mrs. Chas. Platt, "Scribner's Magazine" for 1887.
Dr. Mitchell, 16 nightgowns, 9 shirts, 2 aprons.
Mr. W. R. White, toys, 10 chairs, periodicals.
Mrs. Harrison, box of oranges and presents for the servants.
Francis and Mary Cuyler, 8 dolls.
Miss Sinkler, ½ dozen dolls.
Rev. C. A. Krauft, Bordentown, box of toys and books.

No.

THE PHILADELPHIA ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES.

This is to Certify, *That*
is hereby admitted to a Life Membership in the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, with the privilege of placing in the wards of the Hospital annually, during the period of five years, one patient suffering with a disease within the scope of this Hospital.

Dated at the PHILADELPHIA ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES, *this* *day of* *A. D. 188*

President.

Secretary.

LIFE MEMBERS

OF THE

Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

DECEMBER 31ST, 1887.

*Aertsen, James M.
*Albertson, Samuel M.
Allen, Joseph
*Armour, Carrie G.
*Arrott, William
Bacon, Joseph
Baird, John
*Baird, Matthew
Balderston, Mark
Banes, Charles H.
Bartol, B. H.
*Barton, Mrs. J. R.
Beach, C. N.
Benson, Harriet S.
*Benson, Rosalie
Benton, Harriet S.
Besson, C. A.
Bettle, Edward
Bettle, William
Betts, Richard K.
Biddle, Hannah S.
Biddle, John W.
Biddle, Samuel
*Binney, Horace
Binney, Miss Susan
Blanchard, Sarah H.
Blessing, Charles A.
Blight, Atherton
Bohlen, D. Murray
Bohlen, Mrs. P. M.
Bond, Monroe
*Borie, Adolph E.
*Borie, Charles L.
*Borie, Henry
Bowen, Ezra
Boyd, Mrs. T. A.
Brock, Horace
Brock, John W.
*Brock, J. P.
Brown, Alexander
Brown, E. B.
*Brown, Mary D.
Brown, Jr., Moses
Brown, Willard S.
Bullard, M. D., Charles
Caldwell, S. A.
Campbell, Helen
Campbell, Mrs. St. George T.
*Canavan, Joseph J.
Carpenter, E. P.
Carter, John E.
Catherwood, John H.
*Chambers, John
Chambers, Mrs. John
Chandler, T.
Chase, Jonathan, Providence, R. I.
Childs, George W.
Clark, Clarence H.
Clark, E. W.
Clark, J. H.
Clark, Mrs. R. W.
Coates, Benjamin
Coffin, L.
Coleman, Miss S. H.
Coles, Mrs. Edward
*Coles, Mary K.
Coles, Miss Mary
Coles, Virginia C.
Collins, A. M.
Collins, Frederick
Collins, Henry H.
Cook, Samuel C.
Cooper, Hettie L.
*Cope, Alexis T.
Cope Brothers
Cope, Caleb
Cope, Caroline E.
Cope, Clementine
Cope, Francis R.
Cope, Edward

* Deceased. One contribution of $30 constitutes a life member.

Cope, Marmaduke C.
Cope, R. Anna
Cope, Thomas P.
Corlies, S. Fisher
Cottringer, Maria L.
*Coxe, Anna B.
Coxe, Mrs. A. R.
Coxe, Rebecca
Coxe, Sophia G., Jeddo, Luzerne Co., Pa.
*Cramond, Henry
Crease, Orlando
Creidenbaugh, Mrs.
Cuyler, T. DeWitt
Davis, Edward M.
Davis, Henry C.
Dick, Mrs. M. M.
Dixon, Geo. B.
Dixon, Thomas N.
*Dixon, Thomas S.
Downing, Richard H.
Drexel, A. J.
Durgee, George S.
*Dutilh, Charles
*Ellis, Charles
Ellis, Willie
English, Gustavus
Erben, Peter C.
Farnum, Elizabeth H.
*Fell, J. Gillingham
Ferry, Lillian N.
Fine, Miss
Fiss, George W.
Flickwir, Hannah C.
Foulke, Charles M.
Fox, Mary D., of Champlost
Fox, Mary R.
Frazier, Jr., William W.
Garret, Jr., William E.
Garrison, David R.
*Gibbons, Charles
*Gibbons, Eliza
Gibson, Mrs. John
Gibson, Rebecca
Gillespie, Mrs. E. D.
Gillilan, James M.
Gillingham, J. E.
*Godey, Louis A.
Godfrey, L.
Goodman, H. Earnest
Goodman, Henry
Goodman, Joseph E.
Goodman, Mrs. L. T.
*Goodman, Maria E.
Goodman, Samuel
Goodman, Mrs. Samuel
Goodman, William E.
Grant, Elisette M.
Greene, Anna M.
Gubert, Emma R.
Haines, John S.
Hamilton, W. C.
Harrah, C. J.
Harrison, Alfred C.
Harrison, Charles C.
*Harrison, Geo. L.
Havemeyer, Theodore A.
Hinckley, Isaac
Hinds, Miss
Hoopes, Edward
Hoopes, Josiah
Hopkins, James
Hopkins, Mary
Hopper, Edward
*Horstman, Emma L.
Hunter, John C.
Husband, Thomas J.
Hutchinson, Miss
Jamison, James, Reading, Pa.
Jamison, Mary, Reading, Pa.
Jeanes, Anna J.
Jeanes, Joseph
*Jeanes, Joshua T.
Jeanes, Mary
Jeanes, Samuel
Jenks, Eliza
Jenks, John Story
Jenks, William H.
Jenks, William P.
Jenks, W. P.
Johnson, Israel H.
*Johnson, Mary M.
Jones, Alfred
Jones, Jacob P.
Jones, Laura A.
Jones, Martha A.
Jordan, Dr. Ewing
Jordan, Jr., John
Justice, Elizabeth
Justice, William W.
Kay, J. Alfred
Ketterlinus, E.
*Kirkham, Mary
Kitson, C. R.
Kitzmiller, Miss
Knight, A. M.
Knight, Edward C.
*Kolbe, D. W.
Krauth, Prof. Chas. P.
Kuhn, Hartman
*Kuhn, Mrs. Hartman
Kuhn, C. Hartman
Lambert, John
Lardner, Mary P.

* Deceased. One contribution of $30 constitues a life member..

*Leamy, Ann
LeJeune, Mr.
LeMoyne, Madam
Lewis, Enoch
Lewis, Dr. Francis W.
Lewis, F. W.
Lewis, John F.
Lewis, John T.
*Lewis, Mrs. Lawrence
Lewis, Margaret S.
*Lewis, Margaretta
Lippincott, Mrs. Alice
Lippincott, Mrs. Dundas
Lippincott, Isabella
Lippincott, J. Dundas
Lippincott, Mrs. J. Dundas
*Lippincott, Joshua
Lippincott, Mrs.
Little, Amos R.
*Longstreth, M. A.
Longstreth, William W.
Love, John B.
*Lovering, Joseph S.
*Lovering, Jr., Joseph S.
McAllister, M. D., Anna M.
McCallum, Hugh
McCormack, Mrs. N. F.
McFadden, G. H.
McKean, H. Pratt
McKean, Mrs. Thomas
McKee, J. D.
*Macalester, Charles
Markoe, Matilda C.
*Marshall, Benjamin
Marshall, Edward
Marshall, Harriet
Marshall, Samuel
Marshall, Sarah
Mason, Alfred C.
Mason, Edith
Mason, Jane E.
Mason, Jr., Samuel
*Mason, Samuel
Massey, William
Maule, Martha
*Meager, Thomas J.
*Mellor, Thos., Chelten Hills, Pa.
Mench, C. B.
Mendenhall, W. B.
*Merrick, Emily H.
*Merrick, Laura W.
*Merrick, Lucy W.
*Merrick, Sarah
Miller, Wm. H., Howellville, Pa.
Mitchell, Dr. S. Weir
Mitchell, Mrs. S. Weir
Moon, Mahlon, Morrisville, Pa.
Moore, Joanna Olivia
Morris, Anna
Morris, Elizabeth
Morris, Elliston P.
Morris, Israel
Morris, Joshua H.
Morris, William J.
Morton, Anna K.
Morton, C. M.
*Moss, Joseph L.
Mott, Thomas
Murphy Sons, Wm. F.
Neal, Daniel
*Newbold, J. S.
Newbold, William H.
Newlin, Catharine W.
Newlin, J. Shipley
*Newlin, Thos. S.
Nicholson, Richard L.
Norris, Charles
Ogden, Edward H.
*Ogden, John M.
Orth, William C.
Pardee, Ario
*Parrish, Dillwyn
*Parrish, Susan M.
Parvin, Mrs. A. R.
Paul, Annie T.
Paul, Dr. James
Paul, James W., Jr.
Paul, M. W.
Pechin, Almira
Peirce, Elizabeth J.
Pendleton, Charlotte, Cincinnati, O.
*Pennock, Caroline, Howellville, Pa.
Pepper, Mrs. D.
Peters, Miss N. B.
Peterson, Mrs. E. G.
Peterson, Richard
Peterson, Jr., Robert E.
Phillips, Miss E.
*Potter, Sarah J.
Poultney, Charles W.
Powers, Anna M.
Powers, Mrs.
*Powers, Thomas H.
Price, Margaret S.
*Price, Susan T.
Pringle, Nancy H.
Randolph, Evan
*Read, John M.
Read, Mrs. John M.
*Reed, H. H.
Rehn, William L.
Rhoades, Beulah M.
Richardson, Hannah W.
Roberts, Miss E. C.
Roberts, Percival

* Deceased. One contribution of $30 constitutes a life member.

Rossmaster, Richard
Rush, Mrs.
Russell, Mrs. G.
Ryan, Anna E.
Ryerss, Robert W.
Saul, Rev. James
Scattergood, Thomas
Scott, Mrs. Thomas A.
*Scott, Thomas A.
Seal, Alfred
*Seibert, Henry
Sellers, William
Shepard, Mrs. E. A.
Shober, Lucy H.
Sibley, Edward A.
Sibley, Mrs. Edward A.
Sloan, Andrew J.
Small, Mary F.
Small, Miss
Small, Miss M. F.
Small, Robert H.
Smith, Charles
Smith, Miss Esther M.
Smith, James C.
Smith, Mrs. James C.
Smith, J. F.
Smith, John F.
*Smith, Winthrop B.
Smyth, William C.
Snowden, Frank P.
Spooner, Edwin
*Staley, Rebecca
Stoll, William J.
Stotesberry, E. F.
Stout, Mrs. E. H.
Taber, George
*Tatem, Amy Y.
*Taylor, Charles
Taylor, Mrs. Charles
Taylor, Emily W.
Taylor, Emma L.
Taylor, Franklin
*Temple, J. E.
Thomas, George C.
Thomas, Richard N.
Thomas, Mrs. William G.
Thompson, Miss Adaline
Thouron, Mrs. A.
Tilge, Miss E. R.
Tilge, Henry
Tilge, Mrs. Henry
Tilge, Jesse A.
Trait, Mrs. John T.
Trinder, William
Trotter, C. W.
*Trotter, Edward H.
Trotter, Mrs. E. H.
Trotter, Mary J.
Turnpenny, Elizabeth R.
Turnpenny, Joseph C.
Turnpenny, Mary E.
Tyler, George F.
Tyler, Miss Helen B.
Tyler, Harry B.
*Vaux, William S.
Waln, Annie
Waln, J. S.
Waln, Sallie M.
Walraven, J. E.
Warner, Redwood F.
Warren Street Children's Home, Trenton, N. J.
Watmough, Mrs. John G.
Webster, Edmund
Webster, William
*Welsh, John
Welsh, Samuel
*Welsh, William
Wharton, Deborah F.
*Wharton, Henry
Wharton, Joseph
*Whitall, J. M.
White, Rebecca
White, W. R.
Williams, Albert B.
Williams, Mrs. E.
Williams, Mrs. Joseph J.
Williams, Thomas
Williamson, Isaiah V.
Winsor, Henry
Wister, Mrs. A. L.
*Wister, William
Wolfsohn, Carl
Woodnutt, Thomas
Wright, James A.
Wyeth, F. H.
Wyeth, John
Yarnall, Charles
Yewdall, John
Young, Mary Dwight, Poughkeepsie, N. Y.

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* Deceased. One contribution of $30 constitutes a life member.

ADMISSION OF PATIENTS.

All applications for admission as house patients must be made to a member of the Executive Committee, the applicant having first obtained from an attending Physician or Surgeon, in the department to which the patient is supposed to belong, a certificate that he has examined the case, and that it is one within the scope of the Hospital.

Patients, when unable to pay any part of the cost of board or treatment, are admitted free, so far as the funds placed at our disposal will permit; all others are expected to pay some portion of the expense, a special rate being made in each instance by the Committee, based upon such information as they can obtain of the circumstances of the applicants.

FORM OF A BEQUEST OF PERSONAL PROPERTY.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases* the sum of..... dollars.

FORM OF A DEVISE OF REAL ESTATE.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its successors and assigns forever, all that certain (here describe the property) with the appurtenances.

Extract from the By-Laws of the Hospital, as amended January, 1881.

ARTICLE II.—Sec. IV.

A contribution of Five Thousand Dollars will endow a perpetual free bed for an adult and Three Thousand Dollars for a child.

A contribution of Three Thousand Dollars will endow a free bed for an adult and Two Thousand Dollars for a child during the life of the donor.

A contribution of Two Hundred Dollars will endow a free bed for an adult for one year and One Hundred Dollars for a child.

A single subscription of Thirty Dollars constitutes a life contributor, and a subscription of Five Dollars a contributor for one year.

Subscriptions or donations may be sent direct to the Treasurer, John W. Brock, Bullitt Building, 131 South Fourth Street, or through any member of the Board of Managers or Medical Staff.

REPORT

OF THE

Philadelphia Orthopædic Hospital

AND

Infirmary for Nervous Diseases,

FOR 1888.

ALLEN, LANE & SCOTT, PRINTERS, PHILADELPHIA.

The Board of Managers, in its endeavors to increase the income, earnestly requests the supporters of the Hospital to examine the List of Contributors herein, and thereafter kindly to forward to the Secretary the names and addresses of any friends whom they may deem likely to become Contributors.

ADMISSION OF PATIENTS.

Persons wishing to be admitted as **in-patients** should first apply at the Hospital Clinic, at one o'clock P. M., on Monday, Wednesday, or Friday for nervous diseases; or Tuesday, Thursday, or Saturday for deformities, &c. They will be examined by the attending physician or surgeon, who will then refer them to a member of the Executive Committee for admission.

Applicants from a distance must forward with their application a statement as to the nature and probable duration of their disease, prepared by a reputable physician.

The Endowment Fund and the support received from the State of Pennsylvania and from contributors are, as yet, insufficient in amount to enable the Managers to maintain *all* the beds **free.**

Information as to the charges for **private rooms,** and all other particulars, can be obtained by applying in writing to The Executive Committee, Orthopædic Hospital and Infirmary for Nervous Diseases, corner Seventeenth and Summer Streets, Philadelphia.

TWENTY-FIRST ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

Philadelphia Orthopædic Hospital,

AND

INFIRMARY FOR NERVOUS DISEASES,

FOR THE TREATMENT OF

BODILY DEFORMITIES AND DISEASES OF THE NERVOUS SYSTEM,

SUCH AS

CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE, CONTRACTIONS, PARALYSIS,
CHOREA, AND NEURALGIA.

N. W. CORNER SEVENTEENTH AND SUMMER STS.,
(Between Race and Vine.)

SUPPORTED BY VOLUNTARY CONTRIBUTIONS.

PHILADELPHIA:
ALLEN, LANE & SCOTT'S PRINTING HOUSE,
Nos. 229, 231, and 233 South Fifth Street.
1889.

OFFICERS, MANAGERS, AND MEDICAL STAFF.

President,
CHARLES PLATT, 237 South Eighteenth Street.

Secretary,
RICHARD B. IRWIN, 1834 Spruce Street.

Treasurer,
JOHN W. BROCK, 131 South Fourth Street.

Managers:

D. MURRAY BOHLEN,
JOHN W. BROCK,
RICHARD M. CADWALADER,
T. DEWITT CUYLER,
HENRY FLANDERS,
SAMUEL GOODMAN,
RICHARD B. IRWIN,
SIDNEY W. KEITH,
C. HARTMAN KUHN,
DAVID PEPPER,
CHARLES PLATT,
HARRY B. TYLER,
WILLIAM R. WHITE

Executive Committee:
WILLIAM R. WHITE, CHAIRMAN.

MR. KUHN, for the year,
MR. CUYLER, for the year,
MR. TYLER, till April 9,
MR. PEPPER, till April 9,
MR. CADWALADER, April 9 to July 9,
MR. FLANDERS, April 9 to July 9,
MR. KEITH, July 9 to Oct. 8,
MR. GOODMAN, " "
MR. BOHLEN, Oct. 8 to Jan. 14'90,
MR. " "

Attending Surgeons:
THOMAS G. MORTON, M. D., 1421 Chestnut Street.
H. EARNEST GOODMAN, M. D., 1509 Walnut Street.
WILLIAM HUNT, M. D., 1300 Spruce Street.

Attending Physicians:
S. WEIR MITCHELL, M. D., 1524 Walnut Street.
WHARTON SINKLER, M. D., 1534 Pine Street.
WILLIAM OSLER, M. D., 1502 Walnut Street.

Consultants:
D. HAYES AGNEW, M. D., GEORGE R. MOREHOUSE, M. D.

Assistant Surgeons:
M. RADCLIFFE, M. D., G. G. DAVIS, M. D.,
WM. JOHNSON TAYLOR, M. D.

Assistant Physicians:
MORRIS J. LEWIS, M. D., GUY HINSDALE, M. D.
JOHN KEARSLEY MITCHELL, M. D.,

Resident Physician,
JOSEPH OTTO, M. D.

Medical Electrician,
J. PEARSON WILLITS.

Ophthalmologist,
GEORGE N. DE SCHWEINITZ, M. D.

Gynæcological Assistant,
BARTON C. HIRST, M. D.

Orthopædic Mechanists,
D. W. KOLBE & SON, 1207 Arch Street.

Mechanical Electrician,
OTTO FLEMING, 1009 Arch Street.

Superintendent,
MISS JANE DALZIEL.

LADY VISITORS.

MRS. W. W. FRAZIER, Jr., *Chairman.*
MISS MARY ELWYN WHARTON, *Secretary.*
MRS. ALBERTSON,
MRS. JOHN H. BRINTON,
MISS SOPHIA S. CONOVER,
MRS. GEORGE L. HARRISON,
MRS. WILLIAM HILL,
MRS. CHARLES P. KEITH,
MISS MASON,
MRS. FRANCIS RAWLE,
MISS WATSON,
MRS. HENRY WHELEN.

REPORT.

To the Contributors:

THE Managers are glad to be able to congratulate the contributors on the success that has attended all the work of the hospital during the year.

The Board has lost, by resignation, the aid and counsel of one of the Managers, Mr. Mitchell Harrison, in consequence of the demands of his private business. The vacancy remains to be filled at the annual election.

The term of service of Dr. Charles W. Burr as resident physician expired on the 30th of June; Dr. Randall Hutchinson succeeded him on the 1st of July, and served until the 1st of December, when he resigned, and Dr. Joseph Otto was appointed in his stead.

Dr. A. P. Brubaker having resigned as assistant physician, Dr. John Kearsley Mitchell was appointed in his stead.

The office of gynæcological assistant has been created and has been filled by the appointment of Dr. Barton C. Hirst.

The pharmacy established last year has proved a success, both as to efficiency and economy. About three thousand prescriptions were prepared during 1888.

Attention is called to the accompanying report of the superintendent in regard to the training school for nurses, which has continued to show satisfactory progress.

The Board of Managers desire specially to acknowledge the valuable services kindly rendered by the Lady Visitors

during the year, in the discharge of the various duties confided to them by the by-law, which prescribes that

> They shall administer as far as practicable to the amusement and happiness of the patients, giving them such general instruction, strictly non-sectarian in character, as may not conflict with the religious convictions of the patients or their families, or with the medical treatment of the cases, and shall perform such other duties as may be assigned to them by the Board of Managers.

At the request of the Lady Visitors the 2d of May was set apart as a Donation Day; they succeeded in collecting $164 in money and a number of valuable gifts, as shown in detail by their report annexed. The Lady Visitors also kindly took charge of the Christmas entertainment.

The full capacity of the hospital is one hundred and twenty beds, but the Board of Managers, to their regret, have deemed it unwise, with their limited means, to maintain more than about half that number.

A free bed has been endowed by Mrs. Evan Randolph. The sum of $5000 has been received from the estate of Miss Catherine M. Bohlen. A legacy of $10,000 has been left to the hospital by the will of the late Joseph E. Temple, and the sum of $9682.83 has been received by the Treasurer. The Board of Managers have returned thanks, in your behalf, for these generous gifts.

The "Five Year Fund" has continued to grow in favor. Under this plan, suggested and mainly carried out by Mr. Samuel Goodman, as chairman of the Finance Committee, each contributor agrees to give fifty dollars a year for five years and becomes entitled to life membership in the institution and to send one patient annually to the hospital. The Managers hope that the contributions thus secured, already amounting to $2550 a year, may be largely increased, since it is evident that in no other way can the aid absolutely indispensable for the support of the hospital be so easily and so effectively rendered.

The thanks of the Managers are due to the many kind friends who have remembered the wants of the patients in the

liberal donations acknowledged in detail in the statement annexed.

To the liberality of the subscribers and managers of the last Charity Ball, alluded to in the Report for 1887, the hospital is indebted for the handsome contribution of $1500.

The thanks of the Managers are also due to the generous subscribers to the special Library Fund, by means of which they have been enabled to provide the nucleus of a good selection of the medical and surgical books almost indispensable in such an institution. The total subscriptions amount to $465, as shown in detail in the list annexed.

The remaining half of the sum of $25,000 appropriated by the Legislature in 1887 in aid of the hospital has been received by the Treasurer, and used to extinguish a corresponding amount of the mortgage, which has thus been entirely cleared off, and the hospital is once more free from debt.

The number of in-patients has greatly increased during the year:—

Deformities,	1887	76
"	1888	98
Nervous,	1887	147
"	1888	202
Total,	1887	223
"	1888	300

The out-patients show a slight decrease as compared with last year:—

Deformities,	1887,	old,	623,	new,	373	996
"	1888,	"	441,	"	286	727
Nervous,	1887,	"	1,080,	"	661	1,741
"	1888,	"	1,299,	"	638	1,937
Total,	1887,	"	1,703,	"	1,034	2,737
"	1888,	"	1,740,	"	924	2,664

Total Deformity cases since the opening of the hospital (corrected), 6939.

Total Nervous cases since the opening of the hospital (corrected), 9820.

Corrected total of all cases, 16,759.

For full statistical information you are referred to the accompanying reports of the Surgical and Medical Staffs.

The Board would call especial notice to the report of the Treasurer, herewith submitted, from which you will perceive we began the year with a total cash balance of $14,837.60.

The total receipts of the hospital for the year were $55,-288.41, divided as follows:—

Contributions	$6,493 25
Interest and sale of investments	5,451 17
Commonwealth of Pennsylvania	12,500 00
Board of patients and other sources	11,366 16
Endowments	19,712 83
Library	465 00

The total expenditures were $65,396.20, thus apportioned:—

Expenses of Hospital	$23,275 57
Building	16,922 93
Investments	25,000 00
Library	197 70

Leaving a cash balance on December 31st, 1888, of $5429.81; of which only $59.45 were available for current expenses.

The report of the Executive Committee shows correctly and in detail the cost of maintenance.

The expenses of maintenance exceeded the income from board of patients and from investments by the sum of $7308.67, leaving that amount to be made up by contributions.

Funds will, therefore, continue to be required to maintain the hospital as well as to increase its usefulness.

The Legislature has been asked to make a further provision in aid of the hospital, in view of the large proportion of patients necessarily coming to us from other parts of the State, and the Board of Charities have unanimously recommended the appropriation of $25,000 for that object.

With the most careful management in every department it has not been found possible to avoid an excess of current expenditures over receipts from all ordinary sources; this excess amounts to about $1,100 for the year, notwithstanding the liberality of the contributors, and the Managers cannot estimate at a less rate the deficit for 1889, unless the contribu-

tions be largely increased or the usefulness of the hospital materially curtailed. It will be seen that the cost of food has not exceeded thirty-six cents per patient per day, while the total cost of maintenance, including every outlay, has been only one dollar and twenty-five cents per patient per day. In view of the special character of the cases treated, their unavoidable division into distinct classes, the small number of the patients among whom the permanent expenses have to be divided, and the large proportion of patients necessarily unable to render any service to themselves or others, these figures must be regarded as very low. The average cost of maintenance for each patient would of course be diminished by increasing the number admitted; on the other hand this average cost would be increased if the number of patients should have to be reduced. But in truth this useful, this unique, this absolutely essential charity, ought not to be stinted. The Managers cannot believe that the generous contributors, to whom the hospital already owes so much, will suffer it to be so, or that this plain statement and this frank appeal to the open-handed liberality of their fellow-citizens of Philadelphia will go unheeded.

By order of the Board.

CHARLES PLATT,
President.

PHILADELPHIA, December 31st, 1888.

ACCOMPANYING PAPERS.

	PAGE
Report of the Surgical Staff	10
" " Medical Staff	14
" " Treasurer	21
" " Executive Committee	23
Contributions in 1888	24
Annual contributors for five years	24
Special Library Fund	25
Donations	26
Life members December 31st, 1888	29
Training school for nurses	33

REPORT OF THE SURGICAL STAFF.

To the Managers of the Philadelphia Hospital and Infirmary for Nervous Diseases:

The department of the hospital devoted to the treatment of surgical cases and deformities in general, enters upon its twenty-second year of usefulness, and the second year in the new and commodious building.

The excellent sanitary condition of the hospital and the antiseptic treatment of our wounds and operations have given remarkable results, which could hardly have been expected in former times. All of our operations, many of which have been grave in character, have been followed by most gratifying results.

We regret to state that the number of orthopædical cases treated during the year just closed is less than the year before. This is due partly to the fact that the many other hospitals which have been recently established have made suitable arrangements and great effort to treat all forms of orthopædical cases, and the same may be said of the many surgical dispensaries and clinics connected with the various medical schools, so that, for a time, this institution will feel the effect of the inducements held out in other places for the care of such cases. We believe that more cases of deformities resulting from paralysis are now treated by our colleagues of the medical staff of the hospital. Then again, when infants with club foot or other deformities are brought from the country, we are unable to receive into the hospital the parent, who therefore seeks other sources for treatment. Infantile club foot from the city or vicinity is treated without difficulty at our clinics, but such cases from abroad are brought by their mothers, who cannot be permitted to remain. We think, however, that the present year will show an increase in the number of cases applying at the surgical department of the hospital. We would also suggest that an occasional notice of the clinics of the hospital should be placed in one or more of the daily papers.

The Surgical Staff cannot too strongly call the attention of the Board to the want of a suitable gymnasium and a system

of baths of various kinds. These aids are very important in the treatment of many cases in both departments of our hospital. We well know that the item of expense is the chief difficulty in the way, but by keeping the subject in mind and repeating its importance from year to year, the suggestions may bear good fruit—it may be from unexpected sources.

Surgical Summary for 1888.

House Cases:

Old cases treated in 1888	11
New " " "	87
Total	98

The new cases include the following:—

Diagnosis.	Cured.	Improved.	Not improved.	Death.	Remaining.	Total
Anchylosis Hip, Unilateral	1					1
" " Bilateral	1		1			2
Arthritis Genu, Chronic	2				1	3
" " and Hip			1			1
" Rheumatoid	1	1	1		1	4
Asymmetry		3				3
Bursitis	1					1
Coxalgia	6	10			1	17
Curvature Spine, Lateral		5			1	6
Fracture Femur, ununited				1	1	2
" Spine			1			1
Genu Extrorsum		1				1
Goitre Exopthalmos		2				2
Hallux Valgus	1					1
Hypospadias	1					1
Incurvated Nail	1					1
Laceration Cervix Uteri	1					1
Lipoma of Thigh	1					1
Necrosis Tarsus	1					1
" Tibia		1				1
Pes Cavus		1				1
Potts' Disease, Dorsal	2	3	2		7	14
" " Cervical	1				1	2
Sachio-iliac Disease					1	1
Sarcoma Thigh		1				1
Synovitis Genu, Chronic	1	1			2	4
Talipes Calcan and Valgus		1				1
" Equinus	1					1
" Equino Valgus		1				1
" " Varus	3	1				4
" Valgus	1					1
" Varus					1	1
Torticollis	1	1			1	3
Ulceration Cervix Uteri		1				1
Total	28	34	6	1	18	87

SURGICAL CLINIC.

Old cases treated in 1888	441
New " " "	286
Total	727
Operations performed for the division of tendons, &c.	46
Mechanical apparatus applied	78
Abscess, Psoas	3
Anchylosis Elbow	2
" Knee	2
" Shoulder	2
Arthritis General Chronic	3
" Gelatinoid, Elbow	2
" " Knee	9
" Rheumatoid, Ankle	2
" " Shoulder	2
Asymmetry, Lower Limbs	14
Bursitis	2
Bow Legs	27
Contractions	10
Contusions	2
Club Foot, Talipes, Equinus	2
" " " Varus	19
" " Varus	2
" " Valgus	14
Coxalgia	14
Deformities from Abscess	2
" " Fracture of Ankle	2
" " " Elbow	2
" " " Femur	2
" " " Humerus	3
" " " Knee	2
" " " Patella	2
" of Arm	2
" " Knee	4
" " Leg	3
" " Nose	2
" " Toes	2
" from Rachitis	2
" " Rheumatoid Arthritis	3
" " Potts' Disease	14

Debilities of Ankle	7
" " Hand	2
" " Hip	2
" " Shoulder	4
" " Spine, Anterior (Lordosis)	5
" " " Lateral (Scoliosis)	10
" " " Posterior (Cyphosis)	15
Epithelioma, Forehead	1
Exstrophy of Bladder	1
Epispadias	2
Ganglia	2
Hydrocephalus	1
Hypospadias	1
Hysterical Knee	1
Hernia, Inguinal	3
" Umbilical	2
Knock Knees	7
Paraphimosis	1
Phimosis	3
Rickets	3
Synovitis, Ankle	2
" Knee	2
Torticollis	2
Varicose Veins	2
Referred to Nervous Clinic and other Hospitals	25
	286

Respectfully submitted.

THOMAS G. MORTON,
H. EARNEST GOODMAN,
WILLIAM HUNT,
Attending Surgeons.

REPORT OF THE MEDICAL STAFF.

To the Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

GENTLEMEN:—In making their annual report the medical staff would express their satisfaction at the work which has been accomplished in the past year. In both the in-patient and the out-patient departments the number of patients treated shows the interest taken in the work by all concerned.

The cases admitted to the house have amounted to 171, a far greater number than ever before. A fair proportion of these have been free patients, and it is greatly to be regretted that it is not in our power to admit a larger number free. Many of the deserving poor who come to our dispensary service could be treated in the house to much greater advantage than as out-patients, but, as you know, the number of free beds is very limited.

Besides the need for more free beds there is a great and pressing want for accommodations for epileptics. It is undesirable for many obvious reasons to admit persons suffering from epileptic fits to a general ward, and we are frequently compelled to refuse admission to these unfortunates, whose cases, for some exceptional reason, may appear to admit of relief or cure. There is no institution in this city to which they can be sent but Blockley, the city hospital, and there they are placed in a general ward.

If some liberal persons should endow a ward for epileptics in this infirmary, an amount of good would be accomplished that would be incalculable.

The care of the patients in the house during the past year has been very good, and the standard of nursing has been

raised in a marked degree. Our nurses are, with one exception, pupils, and are in the hospital for but one year.

In addition to regular instruction from the head-nurse, resident physician, and medical electrician, the nurses have heard lectures by members of the staff and the assistant physicians and surgeons. The advantages to a pupil-nurse in this hospital are great, and it would be of value to any nurse who had served a term in a general hospital to take a course of nursing here. This has proved to be the case, so that we now receive a large number of applicants and can select the best.

The appointment of a gynæcological assistant has been of great aid to the attending physicians, and has been of benefit to those patients requiring special treatment. Dr. Barton C. Hirst has ably filled this position.

Dr. de Schweinitz has been a regular attendant at the clinics and has examined the eyes of any patients needing investigation.

We would again express our obligations for assistance at the clinics to several gentlemen, not on the regular staff, who have been constant in their attendance.

The members of the medical staff have done considerable research in connection with their work. Among the papers published by them is a series of lectures by Dr. Osler on the palsies of children, and a large amount of the material for these lectures has been drawn from our case books. Drs. Mitchell and Lewis have concluded their study of the knee jerk and ankle clonus, and will shortly publish a paper on the subject. Dr. Sinkler has reported a new tendon reflex, which he first met with and studied in this hospital.

The staff has also delivered a course of lectures to students, which was well attended.

House Cases.

Old patients	31
New "	171
Total	202

The new cases treated in the house comprise the following diseases :—

Diagnosis.	Cured.	Improved.	Not improved	Death.	Remaining.	Total.
Aphasia, Sensory	. . .	. . .	. . .	. . .	1	1
Chorea	6	2	. . .	. . .	1	9
Dementia	. . .	. . .	2	. . .	. . .	2
Double Personality	. . .	. . .	1	. . .	. . .	1
Epilepsy	. . .	. . .	1	. . .	3	4
Hemiplegia	.	7	2	. . .	1	10
Hysteria	6	5	3	. . .	8	22
Locomotor Ataxia	. . .	6	2	. . .	2	10
Melancholia	. . .	1	2	. . .	. . .	3
Meningitis	. . .	. . .	. . .	1	. . .	1
Myelitis	. . .	. . .	1	1	1	3
Neuralgia	. . .	2	. . .	. . .	. . .	2
" Infra-dental	1	. . .	. . .	. . .	. . .	1
" Supra-orbital	1	1	. . .	. . .	. . .	2
Neurasthenia	10	8	6	. . .	8	32
Opium Habit	. .	1	. . .	. . .	1	2
Paralysis, Cerebral, Spastic	. . .	2	1	.	. . .	3
" Musculo-spinal	2	2	. . .	. . .	. . .	4
" Pseudo-hypertrophic	. . .	. . .	1	. . .	. . .	1
" Scrivener's	. . .	2	. . .	. . .	. . .	2
Paraplegia	1	1	2	. . .	1	5
" Infantile, Spastic	. . .	3	. . .	. . .	. . .	3
Poliomyelitis, Anterior	1	12	. . .	. . .	7	20
Sciatica	5	. . .	1	. . .	1	7
Sclerosis, Disseminated Cerebro-spinal	. . .	. .	1	. . .	. . .	1
" Lateral	1	3	1	. . .	1	6
Spasm, Spinal, Accessory	3	1	. .	.	. . .	4
Spine, Concussion of	. . .	1	. . .	. . .	1	2
" Irritation of	. . .	1	. . .	. . .	. . .	1
Tumor, Cerebral	. . .	3	. . .	. . .	1	4
	37	67	27	2	38	171

Medical Clinic.

Old patients	1,299
New "	638
Total	1,937

The new cases comprise the following diseases:—

Alcoholism	1
Apoplexy	1
Cephalalgia	24
Chorea	65
" Habit	4
Cerebral Syphilis	1
" Tumor	3
Concussion of Spine	4
Congenital Deficiency	5
Convulsions	2
Coxalgia	1
Deaf-mutism	1
Dementia	5
Dysmenorrhœa	1
Epilepsy	50
Exophthalmic Goitre	2
Facial Tic, painless	2
General Nervousness	29
Hemiplegia	47
Hydrocephalus	2
Hypochondriasis	3
Hysteria	26
Imbecility	2
Impotence	3
Insanity	4
Local Atrophy	2
Locomotor Ataxia	9
Lumbago	4
Melancholia	16
Ménière's Disease	4
Meningitis	5
Migraine	9
Morphia Habit	1
Monoplegia, Brachial	2
" Crural	2
Myelitis	1
Neuralgia	20
" Frontal	2
" Intercostal	1
" Occipital	2
" Supra-orbital	7
Neurasthenia	39
Neuritis	12
" Multiple	3
" Traumatic	2

Neurosis, Cardiac	2
" Vaso-motor	2
Nocturnal Incontinence	2
Pachymeningitis	1
Paraplegia	3
Paræsthesia	3
Paralysis Agitans	5
" Bulbar	1
" Diphtheretic	1
" Facial	8
" Lead	1
" Local	14
" Pseudo-hypertrophic	4
" Pseudo, from Rickets	3
" Scrivener's	2
" Spastic	9
" Vaso-motor	1
Podalgia	2
Poliomyelitis, Anterior	21
Potts' Disease	2
Progressive Muscular Atrophy	2
Ptosis	2
Sclerosis, Disseminated Cerebro-spinal	5
" " of Cord	4
" Lateral Amytrophic	2
Sciatica	15
Spinal Accessory Spasm	3
Torticollis	2
Vertigo	6
Unclassified	46
Referred to Surgical Clinic	27
Total	638

Respectfully submitted.

S. WEIR MITCHELL,
WHARTON SINKLER,
WM. OSLER.

RESIDENCES OF PATIENTS.

The persons who have received the benefits of this institution during the past year have come from all parts of the country. The following are the residences of some of the cases:—

	Treated in the House.	Surgical Clinic.	Medical Clinic.	Total.
Philadelphia	88	178	372	638
Pennsylvania, Allegheny County	2		3	5
" Bradford "	4	2		6
" Bucks "	2	3	5	10
" Cambria "		4		4
" Chester "	3	4	5	12
" Clarion "	4			4
" Clearfield "			3	3
" Cumberland "	2			2
" Delaware "	4		5	9
" Jefferson "			2	2
" Lancaster "	2	4	7	13
" Lebanon "	2			2
" Luzerne "		4		4
" Lycoming "	2			2
" Mercer "	2			2
" Montgomery "	7	7	17	31
" Perry "	2			2
" Schuylkill "	1	2	5	8
" Susquehanna "		2		2
" Warren "	2		4	6
" Washington "			4	4
" York "			2	2
" county not given	22		24	46
California	2	1		3
Colorado		1		1
Connecticut	2		3	5
Delaware	4	7	7	18
District of Columbia	2			2
Georgia	2	1		3
Illinois	2		2	4
Kentucky	2			2
Louisiana	2			2
Maine	3		2	5
Maryland	2	2	5	9
Massachusetts	3	3	3	9
Michigan		1		1
Nebraska	1			1
New Hampshire	2		2	4
New Jersey	14	13	13	40
New York	8	1	4	13
North Carolina	2		2	4
Ohio	4		2	6
Rhode Island	2		1	3
South Carolina	1			1
Tennessee	2			2
Virginia	10	2	3	15
West Virginia			2	2

The nativity of the remaining cases is as follows:—

Austria		1		1
Belgium			2	2
Canada			1	1
England	7	6	22	35
France		1	2	3
Germany	7	8	19	34
Ireland	14	23	64	101
Italy	2	1	2	5
Newfoundland			1	1
Norway	1	2		3
Nova Scotia	1		2	3
Russia			3	3
Scotland	2	2	8	12
Switzerland	1		2	3
West Indies			1	1

RECAPITULATION.

Philadelphia	88	178	372	638
Pennsylvania, other counties	63	32	86	181
Other States	72	32	51	155
Foreign countries	35	44	129	208
Total	258	286	638	1,182

TREASURER'S REPORT

For Year ending December 31st, 1888.

DR.

Cash on hand January 1st, 1888:—		
Drexel & Co., "Five Years' Fund"		$650 00
Philadelphia Trust, Safe Deposit and Insurance Company	$13,501 38	
The Solicitors' Loan and Trust Company	686 22	
		14,187 60
MAINTENANCE OF HOSPITAL:—		
Contributions	$6,493 25	
Interest from investments and deposits	5,169 85	
Board of patients	10,515 90	
Sale of securities	281 32	
Loan	700 00	
Sale of old furniture, &c.	150 26	
		23,310 58
GENERAL BUILDING FUND:—		
Commonwealth of Pennsylvania	$12,500 00	
Transferred from maintenance of hospital fund	1,311 78	
Transferred from endowment fund	1,500 00	
		15,311 78
ENDOWMENT FUND:—		
Life members	$30 00	
Estate of Joseph R. Temple	9,682 83	
Estate of Miss Catherine M. Bohlen	5,000 00	
Mrs. Evan Randolph	5,000 00	
		19,712 83
LIBRARY FUND:—		
Contributions		465 00
Total		$73,637 79

Cr.

Maintenance of Hospital:—		
Paid Executive Committee	$22,780 00	
Sundry expenses	495 57	
Transferred to general building fund	1,311 78	
		$24,587 35
Endowment Fund—		
Transferred to general building fund	$1,500 00	
Principal mortgage, 115 South Seventeenth Street	15,000 00	
" " Charles F. Andrews, Willow Grove Avenue, Chestnut Hill	5,000 00	
" " Julia S. Thompson, 33 East Walnut Lane, Germantown	5,000 00	
		26,500 00
General Building Fund:—		
Expense account new hospital	$4,422 93	
Account principal mortgage, Seventeenth and Summer Streets	12,500 00	
		16,922 93
Library Fund:—		
Sundry expenses		197 70
Cash on hand December 31st, 1888:—		
Philadelphia Trust, Safe Deposit and Insurance Company:		
Endowment fund	$5,078 38	
Furnishing fund	24 68	
Library fund	267 30	
The Solicitors' Loan and Trust Company:		
Maintenance of hospital	59 45	
		5,429 81
Total		$73,637 79

JOHN W. BROCK, *Treasurer.*

Philadelphia, December 31st, 1888.

REPORT OF THE EXECUTIVE COMMITTEE.

Cost of Maintenance of Hospital, 1888.

1888.	Received from Treasurer.	1888.	Groceries.	Meat.	Vegetables.	Milk.	Instruments.	Fuel.	Gas.	Wages and Salaries.	Improvements and repairs.	Sundries.	Total.	Daily cost of food for each person.	Cost per capita per diem of maintenance of patients.
January	$2,300 00	Jan'y 31	$175 35	$532 83	$119 50	$109 57	$78 48	$199 25	$51 00	$630 00	$223 15	$9 36	$2,128 49	.386+	1.419+
Feb'y	2,000 00	Feb'y 29	155 48	467 48	74 17	217 15	47 20	271 05	. . . .	566 67	230 28	16 97	2,046 45	.385+	1.360+
March	2,000 00	March 31	186 00	492 46	98 77	150 60	9 25	190 20	. . . .	665 50	379 22	8 80	2,180 80	.370+	1.330+
April	2,200 00	April 30	132 38	522 20	113 13	157 80	23 12	167 25	35 10	576 90	373 74	67 65	2,169 27	.355+	1.231+
May	2,000 00	May 31	77 63	527 64	92 36	177 98	39 35	141 00	. . . .	622 50	248 02	30 00	1,956 48	.349+	1.192+
June	1,700 00	June 30	197 31	524 95	72 03	149 69	. . . .	48 40	. . . .	605 00	61 30	7 12	1,665 80	.350+	1.060+
July	2,000 00	July 31	12 21	438 31	115 01	140 84	14 27	146 50	21 60	702 50	366 52	8 35	1,966 11	.300+	1.140+
August	2,430 00	Aug. 31	153 19	554 42	81 07	138 25	. . .	167 40	. . . .	641 03	442 27	3 10	2,180 73	.300+	1.140+
Sept.	800 00	Sept. 30	81 86	156 35	91 93	122 50	. . . .	. . . . .	. . . .	726 00	56 53	4 18	1,239 35	.300+	1.140+
October	1,550 00	Oct. 31	93 91	416 50	33 61	2 78	22 97	103 15	24 15	618 00	165 17	6 01	1,486 25	.300+	1.140+
Nov.	1,600 00	Nov. 30	30 08	541 75	67 31	144 96	. . . .	15 75	. . . .	652 39	70 71	2 85	1,525 80	.300+	1.140+
Dec.	2,200 00	Dec. 31	178 67	479 09	83 06	144 96	20 75	321 20	. . . .	684 00	224 98	3 37	2,140 08	.300+	1.140+
	$22,780 00		$1,474 07	$5,653 98	$1,041 95	$1,657 08	$255 39	$1,771 15	$131 85	$7,690 49	$2,841 89	$167 76	$22,685 61	.356+	1.247
											Water	tax . .	46 92		
Balance	$47 47												$22,732 53		

WILLIAM R. WHITE, *Chairman.*

CONTRIBUTIONS, 1888.

Maintenance of Hospital.

Bartol, B. H.	$50 00
Borie, M. C.	100 00
* Cash	1 00
Coxe, Rebecca	100 00
Fithian, F. O.	5 00
Hinchman, Mrs. L. T.	5 00
Miller, Mrs. William H.	5 00
* Mitchell, E. K.	20 00
Pechin, Miss A.	10 00
Pepper, Mrs. David	10 00
Robb, Thomas, treasurer Charity Ball Committee	1,500 00
Scott, Mrs. Anna D.	800 00
White, William R.	700 00
Welsh, Mrs. J. Lowber	$40 00
Whelan, Mary S.	5 00
* White, R.	10 00
Williams, Thomas	20 50
Wharton, Miss Mary Elwyn, Secretary Board of Lady Visitors	144 00
Contribution boxes in Hospital Building	17 75
Five Years' Plan	2,950 00
	$6,493 25

Annual Contributions for Five Years.

Allen, Frank Olcott	$50 00
Baird, John	50 00
Benson, Harriet S.	50 00
Bohlen, D. Murray	50 00
Bohlen, Priscilla Murray	50 00
Brinley, Charles A.	50 00
Brock, Mrs. Sarah C.	50 00
†Burnham, Parry, Williams & Co.	50 00
Caldwell, S. A.	50 00
Clark, C. H.	50 00
Clark, E. W.	50 00
Collins, A. M.	50 00
Collins, Henry H.	50 00
Cope, Edward	25 00
Coxe, Rebecca	50 00
Cuyler, T. DeWitt	50 00
Drexel, A. J.	50 00
Fox. Mary R.	50 00
†Garrett, Miss Elizabeth	50 00
†Garrett, Miss Julia	50 00
†Garrett, Walter	50 00
†Garrett, Jr., W. E.	50 00
Gillilan, James M.	50 00
Goodman, Dr. H. Earnest	50 00
Goodman, Samuel	50 00
Goodman, Mrs. Samuel	50 00
Jenks, John S.	50 00
Kuhn, C. Hartman	50 00
†Kuhn, Hartman	$50 00
Lippincott, Mrs. J. Dundas	50 00
Longstreth, Wm.	50 00
McKean, H. P.	50 00
Mitchell, Dr. S. Weir	50 00
Mitchell, Mrs. Mary C.	50 00
Paul, Jr., Jas. W.	50 00
Pepper, Mrs. David	50 00
Peterson, Eliza G.	50 00
Platt, Charles	50 00
†Powers, Mrs. Anna M.	50 00
†Randolph, Evan	50 00
Roberts, Percival	50 00
Rossmasler, Richard	50 00
Scattergood, Thos.	50 00
Scott, Mrs. Thomas A.	50 00
Smith, John F.	50 00
Thomas, Geo. C.	25 00
Thouron, Mrs. G. Augustin	50 00
Tyler, Geo. F.	50 00
Tyler, H. B.	50 00
Tyler, Helen B.	50 00
Waln, Annie	50 00
Winsor, Henry	50 00
Total yearly	$2,550 00

* Single contributions in aid of the Five Years' Fund; total amount, $31.

† Paid in full in advance.

Paid in full	$1,600 00
Proportion of for 1887	200 00
Annual subscribers, 1887	1,850 00
New subscribers for 1887	100 00
Leaving to be collected for 1888	2,150 00
	$5,900 00

Accounted for by last report	$2,650 00
New subscriptions beginning in 1887	100 00

New subscriptions beginning in 1888	$600 00
Paid in full	800 00
Second year's payments	1,450 00
Total collections for this fund from the beginning	$5,600 00

Balance of subscriptions for 1888, due but not yet collected	$300 00

General Building Fund.

Commonwealth of Pennsylvania	$12,500 00

Endowment Fund.

Bohlen, Estate Miss Katherine M.	$5,000 00
Evans, Hannah B.	30 00
Randolph, Mrs. Evan	5,000 00
Temple, Estate Jos. R.	$9,682 83
	$19,712 83

Special Library Fund.

Edwin N. Benson	$25
Arthur Brock	50
Alexander Brown	50
Thomas DeWitt Cuyler	10
William A. Dick	25
Robert C. Drayton	15
Anthony J. Drexel	50
Henry Flanders	5
C. Hartman Kuhn	25
Hartman Kuhn	50
Alexander W. Meigs	$25
C. B. Newbold	25
James W. Paul, Jr.	50
Charles Platt	25
Thomas Robins, Jr.	10
John Lowber Welsh	25
	$465

DONATIONS, 1888.

Groceries, money, &c., received through the Lady Visitors on Donation Day, May 2d, 1888:—

Mrs. M. A. Albertson, 1 pair blankets, 1 book.
A. U. M., magazines.
Mrs. Thomas Bradley, 28 jars of jam.
Boyce Bros., 1 bag of flour.
John E. Cope, 8 nightgowns, 12 pillow-cases, 24 children's garments.
Mrs. Chas. B. Coxe, 1 box of oranges.
Miss Rebecca Coxe, 1 barrel flour, 1 barrel sugar.
Mrs. Theodore M. Etting, 1 shawl, old linen.
The Misses Fisher, old linen.
Mrs. Clement A. Griscom, 6 jars of preserves.
Mrs. George L. Harrison, 6 pairs blankets.
Messrs. Harrison & Frazier, 1 barrel of sugar.
Mrs. C. P. Keith, 2 pairs blankets, 3 books.
Knickerbocker Ice Company, 1500 pounds ice.
Mrs. S. Weir Mitchell, 6 dozen fans.
Mrs. J. Sergeant Price, 6 heavy undershirts, 6 thin undershirts, 3 neck-ties, 3 pairs stockings, 1 wrapper, 4 suits boy's clothes, 1 dozen collars, 3 night shirts, 6 day shirts.
Mrs. Chas. Potter, 1 dozen preserves, 1 can crystal wafers, 1 box oaten flakes.
Thompson Black's Son & Co., 1 dozen jars preserves.

Mrs. John Cadwalader, Miss Sophia Cadwalader	$5 00
Mr. Wm. C. Clymer	5 00
Miss Conover	5 00
Mrs. John E. Cope	10 00
Mrs. J. DeWitt Cuyler	10 00
Mrs. Dickerson	5 00
Mrs. Rudolph Ellis	10 00
Miss Annie Frazier	5 00
Mrs. Alexander Henry	10 00
Mr. James Hollis	5 00
C. P. Keith, Esq.	$5 00
Mrs. M. C. Lea	5 00
Miss A. McCall	5 00
Dr. James Paul	5 00
Miss Mary Paul	5 00
Miss E. W. Redfield	5 00
Mrs. E. A. Sibley	10 00
Mrs. Jos. Earlston Thropp	50 00
	$160 00

MARY ELWYN WHARTON,
Secretary.

Miss Archdeacon, books.
Thomas Bradley's, 2¼ doz. jars of jam, 1 turkey.
Mrs. J. W. Brock, clothes for children and women.
Mrs. Bushnell, children's books.
Master D. S. Bushnell, toy animals.

Mr. W. C. Clymer, $5.

Mrs. Charles B. Coxe, 1 box of oranges.

Carriage rides for children: Mrs. Harrison, $30; Mrs. Keith, $2.50; Mr. George H. Vriweg, $4; Mrs. Bushnell, $6.

Christ Church Sewing School, Lebanon, Pa., 100 pillow-cases, 2 doz. towels, 12 children's aprons, bureau and washstand covers, wash-cloths.

Christ Church Sewing School, Lebanon, Pa., 55 pillow-cases, 36 sheets, 18 table-cloths, 47 wash-cloths, 59 Turkish wash-rags, 24 bed-pads, 84 owels, 84 tea-towels, 36 spreads, 18 nightgowns, 57 bibs, 23 gingham aprons, 30 calico aprons, 31 cambric aprons, 13 flannel sacks, 17 nightingales, 72 napkins, 3 wrappers, 10 tray-cloths, 3 quilts.

Mr. Dunsmore, 8 sheets.

Mrs. Griscom, preserves and old linen.

Mrs. George L. Harrison, 20 canton-flannel nightgowns, 2 baskets of peaches, 6 water-melons.

Mr. J. Hollis, $5.

Knickerbocker Ice Company, 1500 pounds ice.

Mrs. Lippincott, magazines.

Mrs. J. W. Martin, flowers.

Miss Mitchell, toys.

Mrs. S. W. Mitchell, screen.

H. K. Mulford & Co., Christmas turkey, water-bed.

Mrs. Neilson, Bethlehem, Pa., nightgowns for women.

Eric Palmer, scrap-book.

Miss Peale, down-pillow.

Samuel Richards, wagon for child.

S. S. Earle Riddle, wheel-chair.

Mrs. Thouron, reclining-chair.

Earnest Workers, $1.

The ladies of the Jenkintown Knitting Club, seven pairs of slippers.

Young Women's Guild, Church Holy Trinity, flowers weekly.

Form of Certificate issued to Subscribers to the "Five Years Fund."

No.

The Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

This is to Certify, *That*
is hereby admitted to a Life Membership in the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, with the privilege of placing in the wards of the Hospital annually, during the period of five years, one patient suffering with a disease within the scope of this Hospital.

Dated at the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, *this* *day of* *A. D. 188*

President.

Secretary.

LIFE MEMBERS

OF THE

Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

DECEMBER 31ST, 1889.

*Aertsen, James M.
*Albertson, Samuel M.
Allen, Frank Olcott
†Allen, Joseph
*Armour, Carrie G.
*Arrott, William
Bacon, Joseph
Baird, John
*Baird, Matthew
Balderston, Mark
Banes, Charles H.
Bartol, B. H.
*Barton, Mrs. J. R.
*Beach, C. N.
Beaver, James A.
Benson, Harriet S.
*Benson, Rosalie
Besson, C. A.
Bettle, Edward
†Bettle, William
Betts, Richard K.
Biddle, Hannah S.
Biddle, John W.
Biddle, Samuel
*Binney, Horace
Binney, Miss Susan
†Blanchard, Sarah H.
Blessing, Charles A.
Blight, Atherton
Bohlen, D. Murray
Bohlen, Mrs. Priscilla M.
Bond, Monroe
*Borie, Adolph E.
*Borie, Charles L.
*Borie, Henry
Borie, M. C.
Bowen, Ezra
†Boyd, Mrs. T. A.
Brinley, Charles A.
Brock, Horace
Brock, John W.
*Brock, J. P.
Brown, Alexander
Brown, E. B.
*Brown, Mary D.
Brown, Jr., Moses
Brown, Willard S.
†Bullard, Charles, M. D.
Burnham, Parry, Williams & Co.
Caldwell, S. A.
Campbell, Helen
Campbell, Mrs. St. George T.
*Canavan, Joseph J.
Carpenter, E. P.
Carter, John E.
Catherwood, John H.
*Chambers, John
Chambers, Mrs John
Chandler, T.
Chace, Jonathan, Providence, R. I.
Childs, George W.
Clark, Clarence H.
Clark, E. W.
Clark, J. H.
Clark, Mrs. R. W.
Coates, Benjamin
Coffin, L.
†Coleman, Miss S. H.
Coles, Mrs. Edward
*Coles, Mary K.
Coles, Miss Mary
Coles, Virginia C.
Collins, A. M.
Collins, Frederick
Collins Henry H.
Cook, Samuel C.
†Cooper, Hettie L.
*Cope, Alexis T.
Cope Brothers
Cope, Caleb
Cope Caroline E.
Cope, Clementine
Cope, Edward
Cope, Francis R.
Cope, Marmaduke C.
†Cope, R. Anna
Cope, Thomas P.
Corlies, S. Fisher
†Cottringer, Maria L.
*Coxe, Anna B.

* Deceased. † Present address unknown.
One contribution of $30 constitutes a life member.
Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

†Coxe, Mrs. A. R.
Coxe, Rebecca
Coxe, Sophia G., Jeddo, Luzerne County, Pa.
*Cramond, Henry
Crease, Orlando
†Creidenbaugh, Mrs.
Cuyler, T. DeWitt
Davis, Edward M.
Davis, Henry C.
Dearden, R. R.
Dick, Mrs. M. M.
†Dixon, Geo. B.
Dixon, Thomas N.
*Dixon, Thomas S.
Downing, Richard H.
Drexel, A. J.
†Durgee, George S.
*Dutilh, Charles
*Ellis, Charles
†Ellis, Willie
English, Gustavus
*Erben, Peter C.
Evans, Hannah B.
Farnum, Elizabeth H.
*Fell, J. Gillingham
†Ferry, Lillian N.
Fine, Miss
Fiss, George W.
Flickwir, Hannah C.
Foulke, Charles M.
†Fox, Mary D.
Fox, Mary R.
Frazier, Jr., William W.
Garrett, Miss Elizabeth
Garrett, Miss Julia
Garrett, Walter
Garrett, Jr., William E.
Garrison, David R.
*Gibbons, Charles
*Gibbons, Eliza
Gibson, Mrs. John
Gibson, Rebecca
Gillespie, Mrs. E. D.
Gillilan, James M.
Gillingham, J. E.
*Godey, Louis A.
Godfrey, L.
Goodman, H. Earnest
Goodman, Henry
Goodman, Joseph E.
Goodman, Mrs. L. T.
*Goodman, Maria E.
Goodman, Samuel
Goodman, Mrs. Samuel
Goodman, William E.
†Grant, Elisette M.
Greene, Anna M.
Gubert, Emma R.
Haines, John S.
Hamilton, W. C.
Harrah C. J.
Harrison, Alfred C.
Harrison, Charles C.
*Harrison, Geo. L.
Havemeyer, Theodore A.
Hinckley, Isaac
Hinds, Miss
Hoopes, Edward
†Hoopes, Josiah
Hopkins, James
†Hopkins, Mary
Hopper, Edward
*Horstman, Emma L.
Hunter, John C.
Husband, Thomas J.
Hutchinson, Miss
Jamison, James, Reading, Pa.
Jamison, Mary, Reading, Pa.
Jeanes, Anna J.
Jeanes, Joseph
*Jeanes, Joshua T.
Jeanes, Mary
Jeanes, Samuel
Jenks, Eliza
Jenks, John Story
Jenks, William H.
Jenks, William P.
Johnson, Israel H.
*Johnson, Mary M.
Jones, Alfred
†Jones, Jacob P.
†Jones, Laura A.
†Jones, Martha A.
†Jordan, Dr. Ewing
†Jordan, Jr., John
Justice, Elizabeth
Justice, William W.
Kay, J. Alfred
Ketterlinus, E.
*Kirkham, Mary
†Kitson, C. R.
†Kitzmiller, Miss
Knight, A. M.
Knight, Edward C.
*Kolbe, D. W.
Krauth, Prof. Chas. P.
Kuhn, Hartman
*Kuhn, Mrs. Hartman
Kuhn, C. Hartman

* Deceased. † Present address unknown.
One contribution of $30 constitutes a life member.
Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Lambert, John
†Lardner, Mary P.
*Leamy, Ann
Leeds, W. R.
†LeJeune, Mr.
†LeMoyne, Madam
Lewis, Enoch
Lewis, Dr. Francis W.
Lewis, F. W.
Lewis, John F.
Lewis, John T.
*Lewis, Mrs. Lawrence
Lewis, Margaret S.
*Lewis, Margaretta
†Lippincott, Isabella
Lippincott, J. Dundas
Lippincott, Mrs. J. Dundas
*Lippincott, Joshua
Lippincott, Mrs.
Little, Amos R.
*Longstreth, M. A.
Longstreth, William W.
Love, John B.
*Lovering, Joseph S.
*Lovering, Jr., Joseph S.
†McAllister, Anna M., M. D.
McCallum, Hugh
†McCormack, Mrs. N. F.
McFadden, G. H.
McKean, H. Pratt
McKean, Mrs. Thomas
McKee, J. D.
*Macalester, Charles
Markoe, Matilda C.
*Marshall, Benjamin
Marshall, Edward
†Marshall, Harriet
†Marshall, Samuel
†Marshall, Sarah
Mason, Alfred C.
Mason, Edith
Mason, Jane E.
Mason, Jr., Samuel
*Mason, Samuel
Massey, William
Maule, Martha
*Meager, Thomas J.
*Mellor, Thos., Chelten Hills, Pa.
Mench, C. B.
Mendenhall, W. B.
*Merrick, Emily H.
*Merrick, Laura W.
*Merrick, Lucy W.
*Merrick, Sarah
Miller, Wm. H., Howellville, Pa.
Mitchell, Dr. S. Weir
Mitchell, Mrs. S. Weir
Moon, Mahlon, Morrisville, Pa.
†Moore, Joanna Olivia.
†Morris, Anna
†Morris Elizabeth
Morris, Elliston P.
Morris, Israel
†Morris, Joshua H.
Morris, William J.
†Morton, Anna K.
Morton, C. M.
*Moss, Joseph L.
Mott, Thomas
Murphy Sons, Wm. F.
†Neal, Daniel
*Newbold, J. S.
Newbold, William H.
Newlin, Catharine W.
Newlin, J. Shipley
*Newlin, Thos. S.
†Nicholson, Richard L.
Norris, Charles
Ogden, Edward H.
*Ogden, John M.
Orth, William C.
Pardee, Ario
*Parrish, Dillwyn
*Parrish, Susan M.
Parvin, Mrs. A. R.
†Paul, Annie T.
Paul, Dr. James
Paul, Jr., James W.
†Paul, M. W.
Pechin, Almira
†Peirce, Elizabeth J.
Pendleton, Charlotte, Cincinnati, O.
*Pennock, Caroline, Howellville, Pa.
Pepper, Mrs. David
†Peters, Miss N. B.
Peterson, Mrs. E. G.
Peterson, Richard
Peterson, Jr., Robert E.
Phillips, Miss E.
Platt, Charles
*Potter, Sarah J.
†Poultney, Charles W.
Powers, Mrs. Anna M.
*Powers, Thomas H.
†Price, Margaret S.
*Price, Susan T.
†Pringle, Nancy H.
Randolph, Evan

---

* Deceased. † Present address unknown.
One contribution of $30 constitutes a life member.
Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Randolph, Mrs. Evan
*Read, John M.
*Read, Mrs. John M.
*Reed, H. H.
Rehn, William L.
Reyburn, John E.
†Rhoades, Beulah M.
†Richardson, Hannah W.
Roberts, Miss E. C.
Roberts, Percival
Rossmasler, Richard
†Rush, Mrs.
Russell, Mrs. G.
Rutan, J. S.
†Ryan, Anna E.
Ryerss, Robert W.
Saul, Rev. James
Scattergood, Thomas
Scott, Mrs. Thomas A.
*Scott, Thomas A.
Seal, Alfred
*Seibert, Henry
Sellers, William
Shepard, Mrs. E. A.
Shober, Lucy H.
Sibley, Edward A.
Sibley, Mrs. Edward A.
Sloan, Andrew J.
Small, Mary F.
Small, Miss
Small, Miss M. F.
Small, Robert H.
Smith, Charles
Smith, Miss Esther M.
Smith, James C.
Smith, Mrs. James C.
Smith, John F.
*Smith, Winthrop B.
Smyth, William C.
Snowden, Frank P.
†Spooner, Edwin
*Staley, Rebecca
Stoll, William J.
Stotesberry, E. F.
†Stout, Mrs. E. H.
Taber, George
*Tatem, Amy Y.
*Taylor, Charles
Taylor, Mrs. Charles
†Taylor, Emily W.
Taylor, Emma L.
Taylor, Franklin
*Temple, J. E.
Thomas, George C.
Thomas, Richard N.
Thomas, Mrs. William G.
Thompson, Miss Adaline
Thouron, Mrs. G. A.
Tilge, Miss E. R.
Tilge, Henry
Tilge, Mrs. Henry
Tilge, Jesse A.
†Trait, Mrs. John T.
Trinder, William
Trotter, C. W.
*Trotter, Edward H.
Trotter, Mrs. E. H.
Turnpenny, Elizabeth R.
Turnpenny, Joseph C.
†Turnpenny, Mary E.
Tyler, George F.
Tyler, Miss Helen B.
Tyler, Harry B.
*Vaux, William S.
Waln, Annie
†Waln, J. S.
Waln, Sallie M.
Walraven, J. E.
Warner, Redwood F.
Warren Street Children's Home, Trenton, N. J.
Watmough, Mrs. John G.
Webster, Edmund
Webster, William
*Welsh, John
Welsh, Mrs. J. Lowber
Welsh, Samuel
*Welsh, William
Wharton, Deborah F.
*Wharton, Henry
Wharton, Joseph
*Whitall, J. M.
White, Rebecca
White, W. R.
Williams, Albert B.
Williams, Mrs. E.
Williams, Mrs. Joseph J.
Williams, Thomas
Williamson, Isaiah V.
Winsor, Henry
Wister, Mrs. A. L.
*Wister, William
†Wolfsohn, Carl
Woodnutt, Thomas
Wright, James A.
Wyeth, F. H.
Wyeth, John
Yarnall, Charles
Yewdall, John
Young, Mary Dwight.

* Deceased, † Present address unknown.
One contribution of $30 constitutes a life member.
Contributors will confer a favor by notifying the Secretary of any error or omissions in this list.

TRAINING SCHOOL FOR NURSES.

To the Board of Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

GENTLEMEN:—Since the training school for nurses was started in March, 1886, there have been seventeen admitted. Nine have received certificates, and are private nursing or in other hospitals.

During the course there have been lectures given by the attending physicians and their assistants, also classes are held by the superintendent and head-nurse, and daily practical instruction given in the wards.

I annex a memorandum of the course of instruction and the form used in applying for admission.

Respectfully submitted,

JANE DALZIEL,

JANUARY 8th, 1889. *Supt.*

COURSE OF INSTRUCTION.

The course of instruction extends over a period of twelve months.

Applicants for tuition in the training school must be between eighteen and thirty years of age, and must have had a good common-school education. They must produce certificates of good character, good health, and physical capacity for the duties of nurses, satisfactory to the superintendent of the hospital.

If admitted, they will be expected to serve one month for probation, during which time they will receive board and lodging, but no compensation. They will receive forty-five dollars during the last six months.

At the end of the term there shall be an examination of the graduating class.

Instruction will be given at the bedside:—

1. Dressing of wounds.
2. Application of blisters, fomentations, poultices, cups, and leeches.
3. Use of catheter and administration of enemas.
4. Methods of applying friction.
5. Bandaging and making rollers.
6. Making beds; changing draw-sheets and sheets; moving; preventing bed-sores.
7. Application of trusses.
8. Massage and electricity.

Form of Application for Admission to the Training School for Nurses.

This side is to be filled out in the candidate's own handwriting, and sent to the Principal of the Training School for Nurses, Orthopædic Hospital and Infirmary for Nervous Diseases, Philadelphia, Pa.

1. Candidate's name in full.....

2. Address in full.....

3. Condition in life, single or widow.....

4. Present occupation or employment.....

5. (*a*) Place and (*b*) date of birth { *a*..... *b*.....

. Height.....

7. Weight.....

8. Where educated.....

9. (*a*) Are you strong and healthy, and (*b*) have you always been so? { *a*..... *b*.....

10. Are your sight and hearing perfect?.....

11. Have you any tendency to pulmonary complaint?.....

12. Have you any physical defects?.....

13. (*a*) If a widow, have you any children? (*b*) How many? (*c*) How old? (*d*) How are they provided for? { *a*..... *b*..... *c*..... *d*.....

14. (*a*) Where (if any) was your last situation? (*b*) How long were you in it? { *a*..... *b*.....

15. (*a*) Name in full and addresses of two persons to be referred to. (*b*) How long has each known you? If previously employed, one of these must be the last employer. { *a*..... *b*.....

16. Have you read, and do you clearly understand, the regulations?.....

Date.....

Signed.....

To the Principal of the Training School for Nurses,

ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES,

SEVENTEENTH AND SUMMER STREETS,

Philadelphia, Pa.

FORM OF A BEQUEST OF PERSONAL PROPERTY.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases* the sum of..... dollars.

FORM OF A DEVISE OF REAL ESTATE.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its successors and assigns forever, all that certain (here describe the property) with the appurtenances.

EXTRACT FROM THE BY-LAWS OF THE HOSPITAL, AS AMENDED JANUARY, 1881.

ARTICLE II.—SEC. IV.

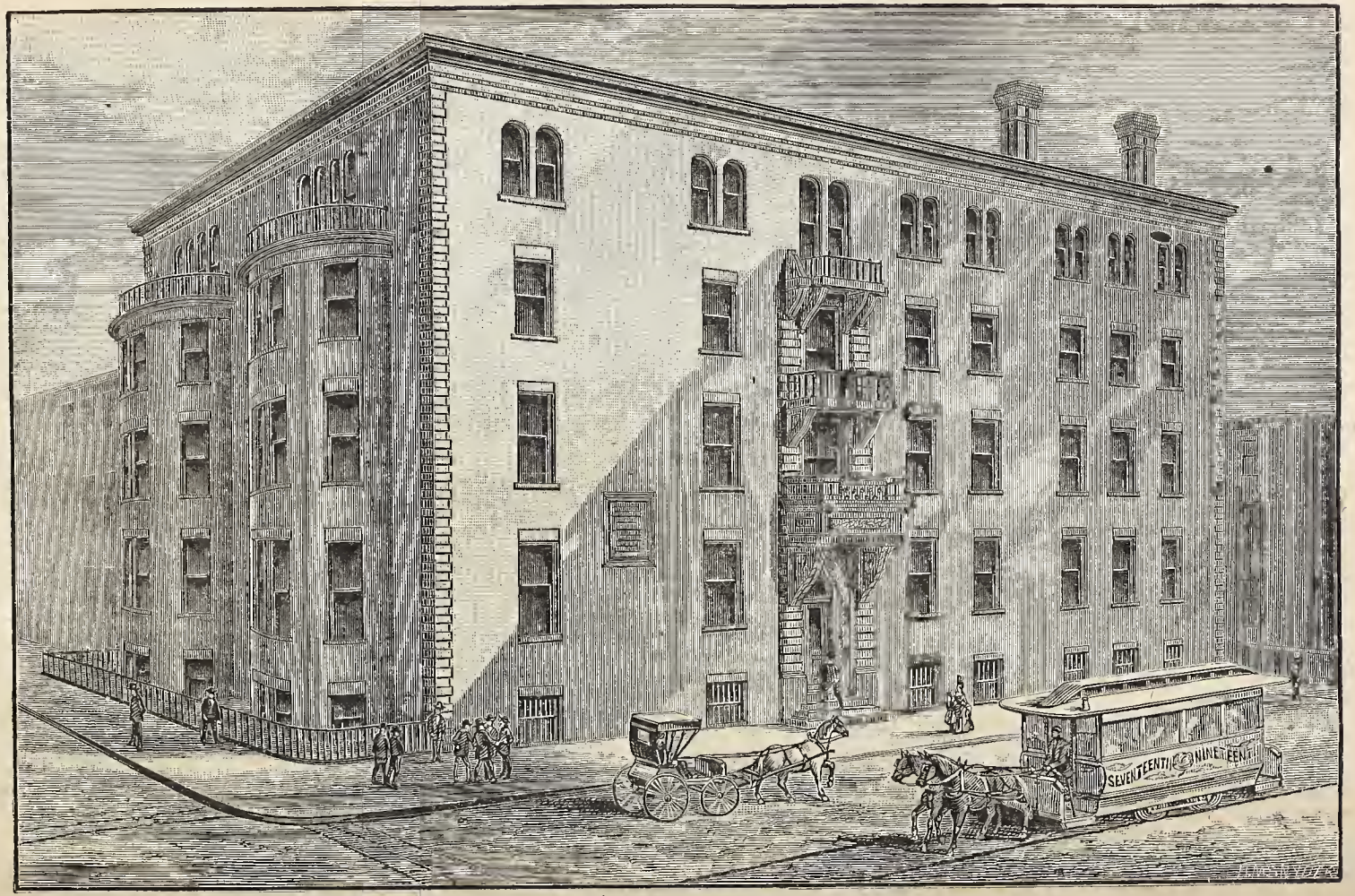
A contribution of Five Thousand Dollars will endow a perpetual free bed for an adult and Three Thousand Dollars for a child.

A contribution of Three Thousand Dollars will endow a free bed for an adult and Two Thousand Dollars for a child during the life of the donor.

A contribution of Two Hundred Dollars will endow a free bed for an adult for one year and One Hundred Dollars for a child.

A single subscription of Thirty Dollars constitutes a life contributor, and a subscription of Five Dollars a contributor for one year.

Subscriptions or donations may be sent direct to the Treasurer, JOHN W. BROCK, Bullitt Building, 131 South Fourth Street, or through any member of the Board of Managers or Medical Staff.


SEVENTEENTH
NINETEENTH

REPORT

OF THE

Philadelphia Orthopædic Hospital

AND

Infirmary for Nervous Diseases,

FOR 1889.

ALLEN, LANE & SCOTT, PRINTERS, PHILADELPHIA.

The Board of Managers, in its endeavors to increase the income, earnestly requests the supporters of the Hospital to examine the List of Contributors herein, and thereafter kindly to forward to the Secretary the names and addresses of any friends whom they may deem likely to become Contributors.

ADMISSION OF PATIENTS.

Persons wishing to be admitted as **in-patients** should first apply at the Hospital Clinic, at one o'clock P. M., on Monday, Wednesday, or Friday for nervous diseases; or Tuesday, Thursday, or Saturday for deformities, &c. They will be examined by the attending physician or surgeon, who will then refer them to a member of the Executive Committee for admission.

Applicants from a distance must forward with their application a statement as to the nature and probable duration of their disease, prepared by a reputable physician.

The Endowment Fund and the support received from the State of Pennsylvania and from contributors are, as yet, insufficient in amount to enable the Managers to maintain *all* the beds **free.**

Information as to the charges for **private rooms,** and all other particulars, can be obtained by applying in writing to The Executive Committee, Orthopædic Hospital and Infirmary for Nervous Diseases, corner Seventeenth and Summer Streets, Philadelphia.

TWENTY-SECOND ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

Philadelphia Orthopædic Hospital,

AND

INFIRMARY FOR NERVOUS DISEASES,

FOR THE TREATMENT OF

BODILY DEFORMITIES AND DISEASES OF THE NERVOUS SYSTEM,

SUCH AS

CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE, CONTRACTIONS, PARALYSIS,
CHOREA, AND NEURALGIA.

N. W. CORNER SEVENTEENTH AND SUMMER STS.,
(Between Race and Vine.)

SUPPORTED BY VOLUNTARY CONTRIBUTIONS.

PHILADELPHIA:
ALLEN, LANE & SCOTT'S PRINTING HOUSE,
Nos. 229, 231, and 233 South Fifth Street.
1890.

OFFICERS AND MANAGERS.

President,

CHARLES PLATT, 237 South Eighteenth Street.

Secretary,

DAVID PEPPER, 1827 Spruce Street.

Treasurer,

JOHN W. BROCK, 131 South Fourth Street.

Managers:

(Term expires in 1891.)

C. HARTMAN KUHN,
DAVID PEPPER,
HENRY FLANDERS.

(Term expires in 1892.)

CHARLES PLATT,
D. MURRAY BOHLEN,
J. PERCY KEATING.

(Term expires in 1893.)

HARRY B. TYLER,
WILLIAM R. WHITE,
JOHN STORY JENKS.

(Term expires in 1894.)

JOHN W. BROCK,
THOMAS DE WITT CUYLER.
SAMUEL GOODMAN.

Managers appointed by the Commonwealth of Pennsylvania:

RICHARD M. CADWALADER, JAMES B. NICHOLSON.

Executive Committee:

MR. WHITE, Chairman,

MR. KUHN, for the year,
MR. CUYLER, for the year,
THE SECRETARY *ex officio*,
THE TREASURER, *ex officio*,
MR. TYLER, till April 12th,
MR. KEATING, " "

MR. FLANDERS, till July 12th,
MR. CADWALADER, till July 12th,
MR. GOODMAN, till Oct. 11th,
MR. NICHOLSON, " "
MR. BOHLEN, till Jan. 14th, 1891,
MR. JENKS, " "

Superintendent,

MISS JANE DALZIEL.

MEDICAL STAFF.

Attending Surgeons:

THOMAS G. MORTON, M. D., 1421 Chestnut Street,
H. EARNEST GOODMAN, M. D., 1509 Walnut Street,
WILLIAM HUNT, M. D., 1300 Spruce Street.

Attending Physicians:

S. WEIR MITCHELL, M. D., 1524 Walnut Street,
WHARTON SINKLER, M. D., 1534 Pine Street.
MORRIS J. LEWIS, M. D., 1316 Locust Street.

Consultants:

D. HAYES AGNEW, M. D. GEORGE R. MOREHOUSE, M. D.

Assistant Surgeons:

M. RADCLIFFE, M. D. G. G. DAVIS, M. D.
WM. JOHNSON TAYLOR, M. D.

Assistant Physicians:

J. MADISON TAYLOR, M. D. GUY HINSDALE, M. D.
JOHN KEARSLEY MITCHELL, M. D.

Resident Physician,

M. W. ZIMMERMAN, M. D.

Medical Electrician,

I. PEARSON WILLITS, M. D.

Ophthalmologist,

GEORGE E. DE SCHWEINITZ, M. D.

Gynæcological Assistant,

BARTON C. HIRST, M. D.

Orthopædic Mechanists,

D. W. KOLBE & SON, 1207 Arch Street.

Mechanical Electrician,

OTTO FLEMING, 1009 Arch Street.

LADY VISITORS.

MRS. W. W. FRAZIER, *Chairman.*
MRS. GEORGE L. HARRISON,
MRS. ALBERTSON,
MRS. JOHN H. BRINTON,
MRS. WILLIAM HILL,
MRS. WILLIAM NEILSON,
MRS. CHARLES P. KEITH,
MRS. WILLIAM A. PLATT,
MRS. FRANCIS RAWLE,
MISS GRACE WATSON,
MISS HENRIETTA L. MASON,
MISS MARY ELWYN WHARTON, *Secretary.*

REPORT OF THE BOARD OF MANAGERS.

To the Contributors:

IN presenting the twenty-second annual report the Board of Managers congratulate the contributors on the very gratifying results of the past year.

There have been 144 cases of deformity treated in the wards, and 783 cases have received the attention of the surgeons at the clinics.

The number of nervous cases for the same period, treated in the wards, has been 204, and the attendance at the nervous clinics 2211.

The attendance of the surgical clinics for 1889 shows an increase over the corresponding period of 1888.

More space for clinics and operations is, however, needed. A gymnasium is one of the pressing wants. A fund to purchase mechanical apparatus for those too poor to buy it should be maintained, and thereby prevent delay in the treatment of their cases.

If the charitably-disposed persons in our community would realize how much more effective service could be rendered to the sick and suffering by enlarging and strengthening the institutions already established instead of constantly adding to their number new claimants for support, then might this hospital hope to accomplish much more good work than it is capable of at present.

Attention is called to the accompanying Treasurer's report; by carefully reading the same, the erroneous impression that so many of our citizens entertain in regard to the supposed excellent financial condition of the hospital will be dispelled. This idea is prejudicial to the interests of the institution, as

its equipment is far from perfect, owing to the lack of means at the command of the Board.

Your Board regret that they are unable to interest the friends of the hospital in the "Five Years Fund." This plan of raising the necessary means to meet current expenses is so good a one that it should commend itself to any one interested in furthering the work of the institution.

There are only 55 subscribers to this fund, and the Board earnestly desire, during the coming year, to double this number.

The contributors have again to thank the State Board of Charities, the members of the Legislature, and the Governor, for the appropriation of $10,000 applicable to "maintenance," given it by the State. The Treasurer has already received $2500 of this fund, and in due course the remaining $7500 will be paid into the treasury.

Free beds have been endowed by the late Mrs. Hannah C. Flickwir, and also by Miss Lillian Smith. The Board of Managers have returned thanks in your behalf for these generous gifts.

Many improvements and additions to the building have been undertaken and completed during the past year through the liberality of a member of the Board, and the high standard of the institution so justly acquired in the past is thereby maintained. For an itemized statement of expenses you are referred to the report of the Executive Committee.

Mr. Richard E. Irwin, former Secretary, and Mr. S. W. Keith, resigned from their positions on the Board during the year. These gentlemen are a serious loss to the hospital, but their private business compelled them to give up their duties at the institution.

The Board of Managers regret extremely to report the resignation of Dr. William Osler.

Dr. Joseph Otto's term of office as Resident Physician expired on July 1st, and Dr. C. W. Sharpless was appointed to succeed him. Dr. Sharpless was unfortunately obliged to resign before completing the usual time, and Dr. Zimmermann assumed his duties on December 11th.

The pharmacy has compounded 2181 prescriptions during the year, and has furnished the clinic and house patients with drugs at considerably less cost than if purchased elsewhere.

The Lady Visitors have fulfilled their duties with marked fidelity and interest, and the valuable list of gifts and money secured by them on the 23d of April, "Donation Day," aided the hospital in a most substantial manner.

The Training School for Nurses, as likewise the instruction in massage, continue to show most gratifying results. The working of the school for the past year will be found in the Superintendent's report.

By order of the Board.

CHARLES PLATT,
President.

ACCOMPANYING PAPERS.

	PAGE
Report of the Surgical Staff	10
" " Medical Staff	15
" " Treasurer	20
" " Executive Committee	21
Contributions in 1889	22
Donations	23
Life Members December 31st, 1889	26
Training School for Nurses	31

REPORT OF THE SURGICAL STAFF.

To the Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases:

It is a matter of satisfaction to be able to report that the surgical work of the hospital for 1889 compares very favorably with that of former years. The number of cases treated, operations performed, and mechanical apparatus applied is greater than in 1888. The very successful results of our operations, many of which have been of the gravest character, have in part been due to the excellent surroundings which the patients have enjoyed, and also to the great care which has been bestowed upon the treatment. It should indeed be a matter of congratulation that there is no other hospital in this or any other country where modern wound-treatment is more thoroughly carried out than in your institution.

The splendid results obtained abundantly demonstrate the importance of antiseptic treatment of wounds; for many of the operations which we now perform would not a few years ago have been attempted, or even considered justifiable. The immediate rectification of aggravated deformities of the limbs and feet, the opening of the brain and spinal cord, and various operations upon the bones, joints, and nerves generally, are instances to which we would call your especial attention.

Many improvements in surgical operations, and in the character of mechanical appliances and instruments have originated among the members of the Surgical Staff; while original papers on orthopædic subjects have been published, the materials for which have been collected in the wards and clinics of the hospital.

In orthopædic treatment systematic gymnastics are very important, and it remains a source of regret that the hospital

has no gymnasium, nor system of baths, nor any of the mechanical appliances for the application of massage, such as are found in the renowned institute at Baden Baden under the supervision of Dr. Heiligenthal.

It is our hope that some friend of the hospital may at no distant day feel sufficiently interested to supply at least some of the more important of these instruments or machines, which could be operated by the steam which is already available.

It is a pleasure to be able to state that the nurses have been devoted to the patients under their care, and that the character of the nursing has been all that could be wished for, and that this department of the hospital will compare most favorably with that of any other institution.

We again reiterate our belief that the efficiency of the hospital would be greatly increased in the establishment of a daily surgical clinic.

We present herewith the general summary of the surgical work of the hospital for the past year.

All of which is respectfully submitted.

THOMAS G. MORTON,
H. E. GOODMAN,
WILLIAM HUNT.

Summary of Surgical Department for 1889.

Cases treated in the hospital	144
" " " " dispensaries	783
Total surgical cases treated during year	927
Operations performed during year	93
Mechanical apparatus applied during year	115

Surgical Cases Treated in the Hospital during 1889.

Diagnosis.	Remaining 1, 1, 89.	Cured.	Improved.	Not improved.	Died	Remaining 1, 1, 90.	Total.
Anchylosis of Hip	. . .	2	. . .	1	. .	1	4
" " Knee	. . .	. . .	1	1	. .	2	4
" Multiple	. . .	. . .	1	. . .	. .	. . .	1
Arthritis of Knee	1	2	6	. . .	. .	1	9
" " Sacro-iliac Articulation	1	. . .	. . .	. . .	1	. . .	1
" " Shoulder	. . .	. . .	1	. . .	. .	. . .	1
" Rheumatoid	2	. . .	2	. .	. .	. . .	2
Asymmetry of Lower Limbs	1	. . .	1	. . .	. .	. . .	1
Contraction of Tendons	. . .	2	1	. . .	. .	1	4
Coxalgia	. . .	5	1	. . .	. .	3	9
Deformity of Elbow	. . .	1	. . .	. . .	. .	. . .	1
" " Hand	. . .	. . .	1	. . .	. .	. . .	1
Dislocation of Shoulder (old)	. . .	1	1	. . .	. .	. . .	2
Fracture of Patella (ununited)	. . .	. . .	1	. . .	. .	. . .	1
Genu Valgum	. . .	3	. .	. . .	. .	2	5
" Extrorsum	. .	1	. . .	. . .	. .	2	3
Incurvated Toe Nails	. . .	1	. . .	. . .	. .	. . .	1
Osteomyelitis	. . .	2	. . .	. . .	. .	. . .	2
Osteophites in Knee-joint	. . .	1	. . .	. . .	. .	. . .	1
Scoliosis	1	. . .	3	. . .	. .	1	4
Spondylitis	6	. . .	14	3	. .	7	24
Spina Bifida	. . .	. . .	. .	1	. .	. . .	1
Synovitis of Knee	. . .	1	1	. . .	. .	2	4
Talipes Equinus	. . .	2	1	. . .	. .	3	6
" Equino-varus	1	15	5	. . .	. .	1	21
" Equino-valgus	2	3	1	. . .	. .	. . .	4
" Valgus	. . .	3	2	. . .	. .	1	6
" Varus	1	. . .	1	. . .	. .	1	2
Thecitis	. . .	1	. . .	. . .	. .	. . .	1
Torticollis	1	. . .	1	. . .	. .	. . .	1
Cases not Orthopædic	1	10	3	2	. .	2	17
Totals	18	56	49	8	1	30	144

Cases Treated at the Clinics during 1889.

Diagnosis.	Number of Cases.
Anchylosis of Ankle	1
" " Hip	2
" " Jaw	1
" " Knee and Hip	1
" Multiple	1
" of Shoulder	1
Arthritis of Wrist	1
" " Elbow	1
" " Knee	5
" Rheumatoid	1
Asymmetry of Lower Limbs	5
Bursitis	2
Contractions	4
Coxalgia	18
Deformities, General Congenital	1
" from Excision of Hip	1
" " Fracture of Radius	1
" " Spine	1
" " Tibia	1
" of Hands	1
" " Hip	2
" " Shoulder	1
Debility of Ankles	6
" " Knee	1
" " Shoulder	1
Dislocation of Shoulder (old)	1
Exostosis	3
Ganglion	1
Genu Extrorsum	2
Genu Valgum	14
Hydrocephalus	1
Hysterical Knee	1
Incurvated Toe Nails	1
Lordosis	2
Phimosis	5
Rachitic Deformities (general)	7
Spina Bifida	1
Sprain of Ankle	2
" " Knee	2
" " Shoulder	1
" " Wrist	3
Scoliosis	11
Spondylitis	31

Subluxation of Knee (old)	2
Synovitis " "	5
Talipes Calcaneus	3
" Equinus	9
" Equino-varus	23
" Equino-valgus	3
" Varus	3
" Valgus (including Flat-foot)	20
Torticollis	1
Undescended Testicle	1
Varicose Veins	1
Not Orthopædic cases, but treated	17
Referred to Nervous Clinic and to other Hospitals	43
Total new cases treated in Surgical Clinic	281
Total old cases " " " "	502
Grand total (old and new cases)	783

REPORT OF MEDICAL STAFF.

To the Board of Managers of the Orthopedic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—The Medical Staff take pleasure in reporting continued improvement in the operation of the medical side of the hospital during the past year. The attendance at the clinics has been as large as could be desired, and the number of patients admitted to the house was only limited by the lack of accommodations.

We still feel the pressing need of a ward for epileptics and hope that the time is not far distant when some liberally-minded person will feel moved to endow a ward for that unfortunate class, which cannot be taken into a general ward.

S. WEIR MITCHELL,
WHARTON SINKLER,
MORRIS J. LEWIS.

Accompanying this will be found a summary of the cases treated in the hospital and at the out-patient service.

House Nervous Cases.	Remaining 1, 1, 89.	Admitted during 1889.	Cured.	Improved.	Not improved.	Died.	Remaining 1, 1, 90.	Total.
Analgesia, Hysterical	. . .	1	.	1	. . .	.	. . .	1
Ataxia, Locomotor	1	7	.	4	3	.	1	8
Atrophy, Local from Injury	1	. . .	.	1	. . .	.	. . .	1
" Psoas and Illiacus	1	. . .	.	1	. . .	.	. . .	1
Cerebral Embolism	1	. . .	.	1	. . .	.	. . .	1
" Tumor	1	1	.	1	1	.	. . .	2
Chorea	1	17	13	3	. . .	.	2	18
" Post-hemiplegic	. . .	1	.	. . .	1	.	. . .	1
Concussion, Spinal	. . .	1	.	. . .	1	.	. . .	1
Epilepsy	1	3	1	1	2	.	. . .	4
Hemiplegia	1	5	.	4	1	.	1	6
Hydrocephalus	. . .	1	.	. . .	1	.	. . .	1
Hypochondriasis	. . .	1	.	.	1		. . .	1
Hysteria	7	18	8	10	4	.	3	25
Insanity	. . .	1	.	. . .	1	.	. . .	1
Insomnia	. . .	2	.	2	. . .	.	. . .	2
Melancholia	. . .	1	.	1	. . .	.	. . .	1
Myelitis	. . .	2	.	. . .	1	.	1	2
" Transverse	. . .	4	.	. . .	. . .	.	4	4
Nervousness, General	1	. . .	.	. . .	. . .	1	. . .	1
Neuralgia	. . .	2	.	1	1	.	. . .	2
" Infra-dental	. . .	1	.	1	. . .	.	. . .	1
" Ovarian	. .	1	.	1	. . .	.	. . .	1
" Supra-orbital	. . .	2	1	1	. . .	.	. . .	2
Neurasthenia	8	51	16	19	11	.	13	59
" Traumatic	. . .	1	1	. . .	. . .	.	. . .	1
Neuritis	. .	1	.	. . .	1	.	. . .	1
Nocturnal Incontinence	. . .	1	1	. . .	. . .	.	. . .	1
Opium Habit	1	4	3	1	1	.	. . .	5
Paralysis, Infantile	4	5	.	1	6	.	2	9
" Lead	. . .	1	.	. . .	1	.	. . .	1
" Cerebral Spastic	. . .	1	.	1	. . .	.	. . .	1
Paraplegia	1	3	.	2	2	.	. . .	4
" Hysterical	. . .	1	1	. . .	. . .	.	. . .	1
" Spastic	1	1	.	1	1	.	. . .	2
Paresis, General	. . .	1	.	. . .	. . .	.	1	1
Petit Mal	. . .	1	.	1	. . .	.	. . .	1
Poliomyelitis	1	. . .	.	1	. . .	.	. . .	1
" Anterior	1	1	.	1	1	.	. . .	2
Railway Spine	1	2	2	. .	. . .	.	1	3
Sciatica	1	5	2	2	1	.	1	6
Sclerosis, Disseminated Cerebro-Spinal	1	2	.	2	1	.	. . .	3
" Lateral	1	3	.	3	1	.	. . .	4
" Postero-lateral	1	1	.	1	1	.	. . .	2
Spasm, Spinal Accessory	. . .	1	.	1	. . .	.	. . .	1
Spinal Embolism	1	. . .	.	. . .	1	.	. . .	1
Word-blindness, Cerebal	1	. . .	.	. . .	. . .	1	. . .	1
Not Nervous Cases	. . .	5	.	1	3	1	. . .	5
Totals	40	164	49	72	50	3	30	204

Nervous Dispensary.

Analgesia, Hysterical	1
Aphonia "	1
Arrested Cerebral Development	10
Ataxia, Locomotor	15
" " Pre-ataxic Stage	2
" Notional	1
Atrophy, Local, from injury	2
" Progressive Muscular	1
Cephalalgia	9
Cerebral Syphilis	1
" Tumor	3
Chorea	92
" Congenital	1
" Habit	3
" Organic	1
Convulsions	2
Dementia	1
Defective Development	3
Epilepsy	46
Facial Tic, Painful	2
" " Painless	2
Hallucinations	1
Hemichorea	1
Hemicrania	1
Hemiplegia	29
" Bilateral Spastic	2
Hydrocephalus	3
" Acute	1
Hypochondriasis	6
" Hysterical	1
Hysteria	29
Hystero-Epilepsy	1
Imbecility	1
Insanity	6
" Post-typhoid	1
Insomnia	4
Idiocy	2
Irritable Heart	2
Lumbago	4
Melancholia	11
Ménière's Disease	2
Meningitis, Cerebro-spinal	1
" Chronic	2
Migraine	2
Myelitis	1

Nerve Injury	1
Nervousness, General	17
Neuralgia	19
" Frontal	1
" Supra-orbital	3
Neurasthenia	60
Neuritis	11
" Traumatic	4
Neurosis, Tobacco	7
" Vaso-motor	1
Night Terrors	3
Palsy, Bells	2
Paræsthesia	2
Paralysis Agitans	7
" Cerebral, of Infancy	4
" Crossed Spinal	1
" Facial	2
" Infantile	23
" Lead	5
" Local	13
" Obstetrical	1
" Post-scarlatinal	1
" Pseudo, from Rickets	4
" Pseudo Hypertrophic	2
" Pressure	3
" Reflex	1
" Spastic	5
Paraplegia	1
" Spastic	2
Paresis	2
" Pseudo	2
Petit Mal	2
Poisoning, Arsenical	1
Poliomyelitis, Anterior	2
Ptosis	1
Sclerosis, Disseminated Cerebro-Spinal	3
" Lateral	10
" Posterior	2
" " and Lateral	2
Sciatica	12
Somnambulism	1
Spasm, Spinal Accessory	1
Spinal Concussion	3
" Congestion	2
" Irritation	1
Stammering	1
Tumitus Arium	2

Tremor, Infantile	1
" Mercurial	1
" Post-hemiplegic	1
" Senile	5
Vertigo	2
Unclassified Cases	1
Referred to Surgical Clinic	18
" " Other Hospitals	29
Total New	627
Old Cases	1,584
Total	2,211

Summary of Nervous Department.

Cases Treated in the Hospital	204
" " " Dispensary	2,211
Total Medical Cases treated during the year	2,415

TREASURER'S REPORT

For Year ending December 31st, 1889.

DR.

Cash on hand January 1st, 1889:—		
Philadelphia Trust, Safe Deposit and Insurance Company	$5,370 36	
Solicitors' Loan and Trust Company	59 45	$5,429 81
MAINTENANCE OF HOSPITAL:—		
Contributions	$6,226 64	
Interest on investments and deposits	6,279 19	
Board of patients	12,037 23	
Sale of old furniture, &c.	25 75	
Commonwealth of Pennsylvania	2,500 00	27,068 81
ENDOWMENT FUND:—		
Life members	$150 00	
Estate of Hannah C. Flickwir	5,000 00	
Lillian Smith	3,000 00	8,150 00
		$40,648 62

CR.

MAINTENANCE OF HOSPITAL:—		
Payment of loan	$700 00	
Paid Executive Committee	26,021 32	
Sundry expenses	37 50	26,758 82
FURNISHING FUND:—		
Purchase of furniture		24 68
LIBRARY FUND:—		
Sundry expenses		79 30
Cash on hand December 31st, 1889:—		
Philadelphia Trust, Safe Deposit and Insurance Company:—		
Endowment fund	$13,228 38	
Library fund	188 00	
Solicitors' Loan and Trust Company:—		
Maintenance of hospital	369 44	13,785 82
		$40,648 62

JOHN W. BROCK, *Treasurer.*

PHILADELPHIA, December 31st, 1889.

REPORT OF THE EXECUTIVE COMMITTEE.

Cost of Maintenance of Hospital, 1889.

1889.	Received from Treasurer.	1889.	Groceries.	Meat.	Vegetables.	Milk.	Instruments.	Fuel.	Gas.	Wages and Salaries.	Improvements and repairs.	Sundries.	Total.	Daily cost of food for each person.	Cost per capita per diem of maintenance of patients.
January	$2,700 00	Jan'y 31	$179 55	$212 77	$105 36	$170 98	. . . .	. . . . .	. . . .	$615 30	$81 69	$4 32	$1,369 97	.234+	.651+
Feb'y	2,600 00	Feb'y 28	49 48	662 90	65 84	169 44	$18 23	$280 85	. . . .	599 29	550 04	27 42	2,423 49	.373+	1.428+
March	1,700 00	March 31	187 11	111 25	67 87	35	. . . .	252 20	. . . .	695 00	411 06	3 62	1,728 46	.120+	.819+
April	3,300 00	April 30	251 12	1,082 45	74 96	392 85	36 45	243 50	$82 65	586 61	510 52	95	3,262 06	.399+	1.829+
May	2,300 00	May 31	187 42	718 53	53 07	165 50	24 28	159 60	. . . .	625 50	392 30	3 62	2,329 82	.329+	1.228+
June	1,600 00	June 30	155 46	151 49	83 22	2 50	. . . .	135 00	. . . .	662 00	382 69	5 87	1,578 23	.341+	.919+
July	1,800 00	July 31	134 15	521 84	103 45	148 80	. . .	68 65	39 30	613 00	128 00	5 02	1,762 21	.417+	1.416+
August	1,600 00	Aug. 31	6 10	595 11	85 23	128 92	. . . .	109 80	. . . .	672 00	290 11	6 67	1,803 94	.334+	1.455+
Sept.	1,921 32	Sept. 30	10 71	490 62	89 72	113 28	. . . .	97 35	. . . .	635 00	326 48	5 80	1,768 96	.333+	1.461+
October	1,800 00	Oct. 31	296 17	463 78	76 98	122 25	. . .	113 55	48 75	633 90	165 65	4 70	1,925 73	.399+	1.369+
Nov.	2,700 00	Nov. 30	252 95	1,006 87	73 30	283 10	5 75	182 10	. . . .	634 47	198 38	7 27	2,644 19	.697+	1.867+
Dec.	2,000 00	Dec. 31	80 74	571 48	86 22	147 90	. . . .	176 25	. . . .	610 77	351 53	6 65	2,031 54	.367+	1.183+
	$26,021 32		$1,790 96	$6,499 09	$965 22	$1,845 87	$84 71	$1,818 85	$170 70	$7,582 84	$3,788 45	$81 91	$24,628 60	.362	1.302
											Water	tax . .	40 80		
Balance Jan. 1,'89	159 88												$24,669 40		
								Expenses	incurre	d in De	cember,	1888, .	1,382 99		
	$26,181 20									Balance,	January	1st, 1890	128 81		
													$26,181 20		

WILLIAM R. WHITE, *Chairman.*

CONTRIBUTIONS, 1889.

List of contributions received for the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, from January 1st, 1889, to January 1st, 1890:—

Endowment Fund.

Estate of Hannah C. Flickwir	$5,000 00
Lillian Smith	3,000 00
Sidney W. Keith	30 00
Charles W. Sparhawk	30 00
John P. Nicholson	30 00
James B. Nicholson	$30 00
David Pepper	30 00
	$8,150 00

Five-Year Fund.

Mrs. J. Dundas Lippincott	$50 00
C. Hartman Kuhn	100 00
Mrs. J. P. Jones	50 00
Mrs. David Pepper	50 00
Mrs. George L. Harrison	50 00
John S. Jenks	50 00
Mrs. Samuel Goodman	50 00
Samuel Goodman	50 00
Rebecca Cox	50 00
E. S. Thouron	50 00
C. H. Clark	50 00
Miss H. B. Tyler	50 00
George F. Tyler	50 00
S. A. Caldwell	50 00
T. De Witt Cuyler	50 00
William Longstreth	150 00
A. M. Collins	50 00
J. M. Gillilan	50 00
Thomas Scattergood	50 00
John Baird	50 00
H. P. McKean	$50 00
A. J. Drexel	50 00
Dr. S. Weir Mitchell	50 00
E. W. Clark	50 00
George C. Thomas	50 00
Sidney W. Keith	50 00
Miss Annie Waln	150 00
Mrs. P. M. Bohlen	100 00
Mrs. Mary C. Mitchell	50 00
Charles Platt	50 00
Eliza G. Peterson	50 00
Richard Rossmassler	50 00
Edward Cope	25 00
Charles A. Brinley	50 00
H. Blake Tyler	50 00
Mary R. Fox	50 00
Percival Roberts	50 00
Henry H. Collins	50 00
	$2,175 00

General Contributions.

William Hamilton	$2,000 00
H. W. Bartol	15 00
Mrs. Anna S. Blair	25 00
Mrs. Anna D. Scott	500 00
The Misses Garrett	250 00
J. Alfred Kay	25 00
William E. Garrett	500 00
Miss A. Pechin	10 00
Mrs. J. P. Anschutz	10 00
Miss Mary Anderson	150 00
Contribution boxes at hospital	$22 29
Board of Lady Visitors	213 10
Mrs. William H. Miller	5 00
Mrs. Anna D. Scott	300 00
J. Percy Keating	25 00
Boxes at hospital	1 25
	$4,051 64

State Appropriation.

State of Pennsylvania $2,500 00

DONATIONS, 1889.

Groceries, money, &c., received through the Lady Visitors on Donation Day, April 23d, 1889:—

Mrs. Stockman, Eighteenth and Vine Streets, children's clothing, old linen, 1 jar of preserves.

Mrs. A. J. Drexel, Thirty-ninth and Walnut Streets, 4 dozen glasses of jelly, 5 jars of preserves.

Mrs. Charles P. Keith, 326 Spruce Street, 1 dozen towels, 1 dozen napkins, 4 glasses of jelly, 4 glass jugs, 2 sugar-bowls, 1 teapot.

Dr. and Mrs. S. Weir Mitchell, 1534 Walnut Street, 34 bottles of claret.

Mrs. Fuller, 144 North Eighteenth Street, 15 glasses of jelly, 2 jars of preserves.

Mrs. James Moore, 1622 Green Street, 1 rocking-chair, 2 tea-tables.

Miss Henriette L. Mason, 316 South Twenty-first Street, 3 glasses of currant jelly.

Mrs. William Tatham, 1420 Walnut Street, 12 glasses of currant jelly.

Mrs. Albertson, 3940 Brown Street, 1 rocking-chair.

Anonymous, 12 cakes of Castile soap.

Mrs. Charles Borie, 1002 Spruce Street, 15 pillow-cases, 7 petticoats, 9 chintz slips, 9 nightgowns, old linen.

Mrs. Charles P. Perot, 142 North Eighteenth Street, 1 dozen jars of marmalade.

Mrs. R. S. Huidekoper, 111 South Twentieth Street, 1 dozen jars of jelly.

Miss Coxe, 1512 Spruce Street, 1 barrel of sugar, 1 bag of flour, 6 dozen lemons, 1 box of oranges.

Miss Rebecca Ernst, flowers and jelly.

Messrs. Harrison, Frazier & Co., 1 barrel of sugar.

Miss Rush, 1728 Chestnut Street, fruit-jelly and jar of ginger.

Mrs. William Hill, 129 North Eighteenth Street, 5 hot-water bags, $10.

Knickerbocker Ice Company, 2450 pounds of ice.

Miss Bradford, 1 dozen towels.

Alfred C. Harrison, Esq.	$100 00	Cash	$5 00
Charles B. Wright, Esq.	20 00	Mrs. William Hill	10 00
J. S. Jenks, Esq.	10 00	Louis Steeble	10 00
Mrs. J. Lowber Welsh	40 00	James Hollis (milkman)	5 00
Mrs. William A. Platt	2 00	Anonymous	1 00
Mrs. Thomas K. Conrad	5 00	A friend	2 50
Mrs. Alexander Henry	10 00	Mr. Clymer	5 00
Miss Dickerson	5 00	Mrs. L. S. Hinchman	5 00
Miss Sophia Conover	5 00		
Mrs. Samuel Dickson	3 00		$243 50

Hartman Kuhn, 2 barrels flour.

Kirk B. Wells, books and magazines.

Mrs. R. Coxe, 22 sheets.

Mrs. George L. Harrison, 1 box oranges.

Mrs. Charles B. Coxe, 1 box oranges.

Evans & Battles, flowers.

Miss R. Coxe, 9 sheets.

J. M. Hitchner, 46 bushels potatoes.

From a friend, 180 pieces china.

Mrs. Neilson, 18 nightdresses for children, 15 drawers and waists, 3 shirts, 1 large nightdress, 4 chemises, 18 children's nightgowns, 12 large nightgowns, 9 nightgowns, 4 nightshirts, 12 children's dresses, 7 aprons.

John W. Brock, 1 overcoat, magazines.

Goodfellowship Guild, flowers for Easter, through Mrs. J. Willis Martin.

Mrs. George L. Harrison, 23 quarts ice cream, Christmas cards and flowers, 122 sheets, 25 quarts ice cream, 175 cakes.

Church of the Holy Trinity, Easter eggs, cards, and books.

James Morgan, barrel oatmeal.

From the Eighth Y. W. C. T. U., flowers.

Mrs. W. W. Frazier, flowers.

Mrs. Evan Randolph, 1 water set.

Wm. Snowden, 2 Taylor's knee-jerk hammers and surgeon's silk.

Mrs. Claghorn, 1 stereopticon and views.

B. M. Rhodes, picture-books.

Mrs. S. Weir Mitchell, entertainment for patients and nurses.

Mrs. David Pepper, 3 dozen table-napkins.

C. H. Kuhn, 2 improved bed-screens.

Mrs. Horace Brock, Christmas greens, $10.

Mrs. Arthur Brock, tree ornaments, $5.

William R. White :—

Magazines, papers, &c., one year's subscription	$40 00
Iron safe, Marvin & Co.	200 00
Kitchen utensils, Tiffany & Co.	84 00
Tiles, Sharpless & Watts	150 00
Chairs and table, John Wanamaker	73 00
Iron work, David Pettit & Co.	127 00
Bedsteads, Composite Iron Works Company	94 25
Wardrobe, Trymby, Hunt & Co.	30 00
Marble work, hallway, first floor	106 00
Painting, D. & J. Russell	231 75
Electrical work, Electro-Dynamic Company	76 42
Marble work, Robert D. Kelley	111 81
Carpentering, Jacob Myers	152 57
" "	351 35
" "	375 40
Oilcloth, McCallum & Sloan	116 60
Painting, D. & J. Russell	383 75
Window-screens, John Howden	130 00
Toys	30 00

Form of Certificate issued to Subscribers to the "Five Years Fund."

No.

The Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

This is to Certify, *That*
is hereby admitted to a Life Membership in the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, with the privilege of placing in the wards of the Hospital annually, during the period of five years, one patient suffering with a disease within the scope of this Hospital.

Dated at the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, *this* *day of* *A. D. 189*

President.

Secretary.

LIFE MEMBERS

OF THE

Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

DECEMBER 31st, 1889.

Aertsen, James M.
*Albertson, Samuel M.
Allen, Frank Olcott
Allen, Joseph
Anderson, Miss Mary
*Armour, Carrie G.
*Arrott, William
Ashenfelter, J. A.
Bacon, Joseph
Baird, John
*Baird, Matthew
Balderston, Mark
Banes, Charles H.
Bartol, B. H.
*Barton, Mrs. J. R.
*Beach, C. N.
Beaver, James A.
Benson, Harriet S.
*Benson, Rosalie
Besson, C. A.
Bettle, Edward
*Bettle, William
Betts, Richard K.
Biddle, Hannah S.
Biddle, John W.
Biddle, Samuel
*Binney, Horace
*Binney, Miss Susan
Blake, Miss A. S. C.
*Blanchard, Sarah H.
Blessing, Charles A.
Blight, Atherton
*Bohlen, John
*Bohlen, Miss Catharine M.
Bohlen, D. Murray
Bohlen, Mrs. Priscilla M.
Bond, Monroe
*Borie, Adolph E.
*Borie, Charles L.
*Borie, Henry
Borie, Mrs. M. C.
Bowen, Ezra
*Boyd, Mrs. T. A.
Brinley, Charles A.
Brock, Horace
Brock, John W.
Brock, Mrs. Sarah C.
*Brock, J. P.
Brooks, J. W. J.
Brown, Alexander
*Brown, E. B.
*Brown, Mary D.
Brown, Jr., Moses
Brown, Willard S.
*Bullard, Charles, M. D.
Burnham, Parry, Williams & Co.
Caldwell, S. A.
Cameron, Miss J. D.
Campbell, Helen
*Campbell, St. George T.
Campbell, Mrs. St. George T.
*Canavan, Joseph J.
Carpenter, E. P.
Carter, John E.
Catherwood, John H.
*Chambers, John
*Chambers, Mrs. John
Chandler, T. P., Jr.
*Chace, Jonathan.
Childs, George W.
Clark, Clarence H.
Clark, Mrs. C. H.
Clark, E. W.
*Clark, J. H.
Clark, Mrs. R. W.
*Coates, Benjamin
Coffin, L.
Coleman, Miss S. H.
Coles, Mrs. Edward
*Coles, Mary K.
Coles, Miss Mary
Coles, Virginia C.
Collins, A. M.
Collins, Frederick
Collins, Henry H.
Cook, Samuel C.
†Cooper, Hettie L.
*Cope, Alexis T.

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Cope Brothers
*Cope, Caleb
Cope, Caroline E.
Cope, Clementine
Cope, Edward
Cope, Francis R.
Cope. Marmaduke C.
*Cope, R. Anna
Cope, Thomas P.
*Corlies, S. Fisher
†Cottringer, Maria L.
*Coxe, Anna B.
Coxe, Mrs. A. B.
Coxe, Rebecca
*Coxe, Sophia G.
*Cramond, Henry
Crease, Orlando
†Creidenbaugh, Mrs.
Cunningham & Son
Cushman, Mrs. Ida
Cuyler, T. De Witt
Davis, Edward M.
Davis, Henry C.
Dearden, R. R.
Dick, Mrs. M. M.
*Dixon, Geo. B.
Dixon, Thomas N.
*Dixon, Thomas S.
Downing, Richard H.
Drexel, A. J.
†Durgee, George S.
*Dutilh, Charles
*Ellis, Charles
Ellis, William S.
*English, Gustavus
*Erben, Peter C.
Evans, Hannah B.
Farnum, Elizabeth H.
*Fell, J. Gillingham
*Ferry, Lillian N.
Fine, Miss
Fiss, George W.
Flickwir, Hannah C.
Foulke, Charles M.
Fox, Mary D.
Fox, Mary R.
Frazier, William W.
Garrett, Miss Elizabeth
Garrett, Miss Julia
Garrett, Walter
Garrett, Jr., William E.
Garrison, David R.
*Gibbons, Charles
*Gibbons, Eliza
Gibson, H. C.
Gibson, Mrs. John
Gibson, Rebecca
Gillespie, Mrs. E. D.
Gillilan, James M.
Gillingham, J. E.
*Godey, Louis A.
Godfrey, L.
Goodman, H. Earnest, M. D.
*Goodman, Henry
Goodman, Joseph E.
Goodman, Mrs. L. T.
*Goodman, Maria E.
Goodman, Samuel
Goodman, Mrs. Samuel
Goodman, William E.
*Grant, Elisette M.
Greene, Anna M.
*Gubert, Emma R.
*Haines, John S.
Hamilton, W. C.
Harrah, C. J.
Harrison, Alfred C.
Harrison, Charles C.
*Harrison, Geo. L.
Harrison, Mrs. G. L.
Harrison, Mrs. Mitchell
*Hart, W. H.
Havemeyer, Theodore A.
*Hinckley, Isaac
*Hinckley, Mrs. Isaac
Hinckley, Miss Helen
Hinds, Miss
Hoopes, Edward
†Hoopes, Josiah
Hopkins, James
Hopkins, Mary
Hopper, Edward
*Horstman, Emma L.
Hunter, John C.
Husband, Thomas J.
Hutchinson, Miss
Ingersoll, Mrs. H.
*Jamison, James
*Jamison, Mary
Jeanes, Anna J.
Jeanes, Joseph
*Jeanes, Joshua T.
Jeanes, Mary
Jeanes, Samuel
Jenks, Eliza
Jenks, John Story
Jenks, William H.
Jenks, William P.

---

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Johnson, Israel H.
*Johnson, Mary M.
Jones, Alfred, M. D.
Jones, Jacob P.
†Jones, Laura A.
†Jones, Martha A.
Jordan, Dr. Ewing
Jordan, Jr., John
Justice, Elizabeth
Justice, William W.
Kay, J. Alfred
Keith, Sidney W.
Ketterlinus, E.
*Kirkham, Mary
†Kitson, C. R.
†Kitzmiller, Miss
Knight, A. M.
Knight, Edward C.
*Kolbe, D. W.
*Krauth, Prof. Chas. P.
Kuhn, Hartman
*Kuhn, Mrs. Hartman
Kuhn, C. Hartman
Lambert, John
*Lardner, Mary P.
*Leamy, Ann
Leeds, W. R.
†Le Jeune, Mr.
†Le Moyne, Madam
Lewis, Enoch
Lewis, Dr. Francis W.
Lewis, F. W.
Lewis, John F.
Lewis, John T.
*Lewis, Mrs. Lawrence
Lewis, Margaret S.
*Lewis, Margaretta
Lippincott, Isabella
Lippincott, J. Dundas
Lippincott, Mrs. J. Dundas
*Lippincott, Joshua
Lippincott, Mrs.
Little, Amos R.
*Longstreth, M. A.
Longstreth, William W.
Love, John B.
*Lovering, Joseph S.
*Lovering, Jr., Joseph S.
McAllister, Anna M., M. D.
McCallum, Hugh
McCormack, Mrs. N. F.
McFadden, G. H.
McFadden, J. H.
McKean, H. Pratt
McKean, Mrs. Thomas
McKee, J. D.
*Macalester, Charles
Markoe, Matilda C.
*Marshall, Benjamin
Marshall, Edward
Marshall, Harriet
†Marshall, Samuel
Marshall, Sarah
Mason, Alfred C.
†Mason, Edith
Mason, Jane E.
Mason, Jr., Samuel
*Mason, Samuel
Massey, William
Maule, Martha
*Meager, Thomas J.
*Mellor, Thos.
Mench, C. B.
Mendenhall, W. B.
*Merrick, Emily H.
*Merrick, Laura W.
*Merrick, Lucy W.
*Merrick, Sarah
*Miller, Wm. H.
Mitchell, Dr. S. Weir
Mitchell, Mrs. S. Weir
*Moon, Mahlon
†Moore, Joanna Olivia
Morris, Anna
Morris, Elizabeth
Morris, Elliston P.
Morris, Israel
*Morris, Joshua H.
Morris, William J.
†Morton, Anna K.
Morton, C. M.
*Moss, Joseph L.
Mott, Thomas
Murphy's Sons, Wm. F.
†Neal, Daniel
*Newbold, J. S.
Newbold, William H.
Newlin, Catharine W.
Newlin, J. Shipley
*Newlin, Thos. S.
Nicholson, James B.
Nicholson, Col. John P.
*Nicholson, Richard L.
Norris, Charles
Ogden, Edward H.
Orth, William C.
Overington, Thos.
Pardee, Ario

---

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

*Parrish, Dillwyn
*Parrish, Susan M.
Parvin, Mrs. A. R.
†Paul, Annie T.
Paul, Dr. James
Paul, Jr., James W.
Paul, M. W.
Pechin, Almira
†Peirce, Elizabeth J.
Pendleton, Charlotte
*Pennock, Caroline
Pepper, David
Pepper, Mrs. David
*Peters, Miss N. B.
Peterson, Miss Eliza G.
Peterson, Richard
Peterson, Jr., Robert E.
Phillips, Miss E.
Platt, Charles
*Potter, Sarah J.
*Poultney, Charles W.
Powers, Mrs. Anna M.
*Powers, Thomas H.
†Price, Margaret S.
*Price, Susan T.
†Pringle, Nancy H.
*Randolph, Evan
Randolph, Mrs. Evan
*Read, John M.
*Read, Mrs. John M.
*Reed, H. H.
Rehn, William L.
Reyburn, John E.
†Rhoades, Beulah M.
*Richardson, Hannah W.
Roberts, Miss E. C.
Roberts, Percival
Rossmasler, Richard
*Rush, Mrs.
Russell, Mrs. G.
Rutan, J. S.
†Ryan, Anna E.
Ryerss, Robert W.
*Saul, Rev. James
Scattergood, Thomas
Scott, Mrs. Thomas A.
*Scott, Thomas A.
*Seal, Alfred
*Seibert, Henry
Sellers, William
Sheppard, Mrs. E. A.
Shober, Lucy H.
Sibley, Edward A.
Sibley, Mrs. Edward A.
Sloan, Andrew J.
Small, Miss M. F.
Small, Robert H.
Smith, Charles
Smith, Miss Esther M.
Smith, James C.
Smith, Mrs. James C.
Smith, John F.
Smith, Miss Lillian
*Smith, Winthrop B.
Smyth, William C.
Snowden, Frank P.
Sparhawk, Charles W.
†Spooner, Edwin
*Staley, Rebecca
Stoll, William J.
Stotesberry, E. F.
†Stout, Mrs. E. H.
Taber, George
Taitt, Mrs. Caroline G.
*Tatem, Amy Y.
*Taylor, Charles
Taylor, Mrs. Charles
†Taylor, Emily W.
Taylor, Emma L.
Taylor, Franklin
*Temple, J. E.
Thomas, George C.
Thomas, Richard N.
Thomas, Mrs. William G.
Thompson, Miss Adaline
Thouron, Mrs. G. A.
Thuven, E. S.
Tilge, Miss E. R.
Tilge, Henry
Tilge, Mrs. Henry
Tilge, Jesse A.
Trinder, William
Trotter, C. W.
*Trotter, Edward H.
Trotter, Mrs. E. H.
Turnpenny, Elizabeth R.
Turnpenny, Joseph C.
Turnpenny, Mary E.
Tyler, George F.
Tyler, Miss Helen B.
Tyler, Harry B.
*Vaux, William S.
Waln, Annie
†Waln, J. S.
Waln, Sallie M.
Walraven, J. E.
Warren Street Children's Home, Trenton, N. J.

---

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Warner, Redwood F.
Watmough, Mrs. John G.
Webster, Edmund
Webster, William
*Welsh, John
Welsh, Mrs. J. Lowber
Welsh, Samuel
*Welsh, William
*Wharton, Deborah F.
*Wharton, Henry
Wharton, Joseph
*Whitall, J. M.
White, Rebecca
White, W. R.
Williams, Albert B.
Williams, Mrs. E.
Williams, Mrs. Joseph J.
Williams, Thomas
*Williamson, Isaiah V.
*Winsor, Henry
Wister, Mrs. A. L.
*Wister, William
Wolfsohn, Carl
Woodnutt, Thomas
Wright, James A.
Wyeth, F. H.
Wyeth, John
*Yarnall, Charles
Yewdall, John
Young, Mary Dwight

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

TRAINING SCHOOL FOR NURSES.

To the Board of Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—Since the Training School for Nurses was started in March, 1886, there have been 28 admitted; 16 have received certificates and are private nursing or in other hospitals; 3 have discontinued, from incapacity to do the work required.

During the course there have been lectures given weekly by the attending physician, their assistants, and the resident physician; also classes are held by the superintendent and head-nurse, and daily practical instruction given in the wards.

Owing to numerous applications from nurses and others as to the best method of learning massage and electrical treatment, it was thought expedient to open a course of instruction in those branches. In the past year 13 have taken the course in massage and 2 in electricity.

The course is six weeks, the pupils coming daily for instruction and practice.

The charge for instruction in massage is fifty dollars and for electricity twenty-five dollars.

Respectfully submitted.

JANE DALZIEL,
Superintendent.

COURSE OF INSTRUCTION.

The course of instruction extends over a period of twelve months.

Applicants for tuition in the training school must be between eighteen and thirty years of age, and must have had a good common-school education. They must produce certifi-

cates of good character, good health, and physical capacity for the duties of nurses, satisfactory to the superintendent of the hospital.

Nurses having a previous training in a general hospital will receive the preference.

If admitted, they will be expected to serve one month for probation, during which time they will receive board and lodging, but no compensation. They will receive forty-five dollars during the last six months.

At the end of the term there shall be an examination of the graduating class.

Instruction will be given at the bedside:—

1. Dressing of wounds.
2. Application of blisters, fomentations, poultices, cups, and leeches.
3. Use of catheter and administration of enemas.
4. Methods of applying friction.
5. Bandaging and making rollers.
6. Making beds; changing draw-sheets and sheets; moving; preventing bed-sores.
7. Application of trusses.
8. Massage and electricity.

NATIVITY OF PATIENTS.

	House.	Surgical Clinic.	Medical Clinic.	Total.
Philadelphia	60	96	194	350
Pennsylvania	116	122	166	404
Alabama	1	....	....	1
California	1	....	....	1
Colorado	1	....	....	1
Connecticut	2	1	1	4
Dakota	2	....	....	2
Delaware	5	3	6	14
Florida	....	....	1	1
Georgia	....	....	1	1
Illinois	1	1	2	4
Kentucky	1	....	....	1
Maine	1	....	2	3
Maryland	6	1	3	10
Massachusetts	1	1	2	4
Michigan	2	2	....	4
Missouri	....	1	....	1
New Hampshire	1	....	1	2
New Jersey	11	10	23	44
New York	17	1	8	26
North Carolina	1	....	....	1
Ohio	2	....	1	3
South Carolina	4	....	....	4
Tennessee	1	....	....	1
Virginia	5	....	3	8
West Virginia	1	....	....	1
Total native born	....	....	....	896
Austria	1	....	1	2
Bohemia	1	1	1	3
Canada	2	....	1	3
Denmark	....	1	1	2
England	15	10	27	52
France	1	....	....	1
Germany	5	7	20	32
Ireland	18	24	95	137
Italy	....	2	2	4
Poland	2	1	4	7
Russia	....	....	4	4
Scotland	....	....	13	13
Sweden	1	....	1	2
Switzerland	....	1	....	1
Wales	....	....	1	1
Not recorded	13	15	26	54
Total foreign born	....	....	....	318
Total native born	....	....	....	896
Total	....	....	....	1,214

RESIDENCE OF PATIENTS.

	House.	Surgical Clinic.	Medical Clinic.	Total.
Philadelphia	83	249	534	866
Pennsylvania, Bucks County.	....	....	1	1
" Chester "	....	....	1	1
" Delaware "	....	2	2	4
" Lancaster "	....	1	....	1
" Lebanon "	....	....	1	1
" Montgomery "	....	6	10	16
" Schuylkill "	....	....	1	1
" Susquehanna "	....	....	1	1
" Not given	36	15	11	62
California	1	....	....	1
Connecticut	1	....	2	3
Delaware	5	3	6	14
District of Columbia	2	1	....	3
Illinois	2	....	1	3
Maryland	3	....	....	3
Massachusetts	....	....	1	1
Michigan	....	1	....	1
Missouri	....	2	....	2
New Jersey	10	10	25	45
New York	1	....	....	1
South Carolina	4	....	....	4
Vermont	1	....	....	1
Virginia	3	....	1	4
West Virginia	....	....	2	2
None recorded	146	10	16	172
Total	....	....	....	1,214

Form of Application for Admission to the Training School for Nurses.

This side is to be filled out in the candidate's own handwriting, and sent to the Principal of the Training School for Nurses, Orthopædic Hospital and Infirmary for Nervous Diseases, Philadelphia, Pa.

1. Candidate's name in full.....
2. Address in full.....
3. Condition in life, single or widow.....
4. Present occupation or employment.....
5. (*a*) Place and (*b*) date of birth { *a*..... *b*.....
6. Height.....
7. Weight.....
8. Where educated.....
9. (*a*) Are you strong and healthy, and (*b*) have you always been so? { *a*..... *b*.....
10. Are your sight and hearing perfect?.....
11. Have you any tendency to pulmonary complaint?.....
12. Have you any physical defects.....
13. (*a*) If a widow, have you any children? (*b*) How many? (*c*) How old? (*d*) How are they provided for? { *a*..... *b*..... *c*..... *d*.....
14. (*a*) Where (if any) was your last situation? (*b*) How long were you in it? { *a*..... *b*.....
15. (*a*) Name in full and addresses of two persons to be referred to. (*b*) How long has each known you? If previously employed, one of these must be the last employer. { *a*..... .... *b*.....
16. Have you read, and do you clearly understand, the regulations?.....

Date.....

Signed.....

To the Principal of the Training School for Nurses,

ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES,

SEVENTEENTH AND SUMMER STREETS,

Philadelphia, Pa.

FORM OF A BEQUEST OF PERSONAL PROPERTY.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases* the sum of..... dollars.

FORM OF A DEVISE OF REAL ESTATE.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its successors and assigns forever, all that certain (here describe the property) with the appurtenances.

Extract from the By-Laws of the Hospital, as amended January, 1881.

ARTICLE II.—Sec. IV.

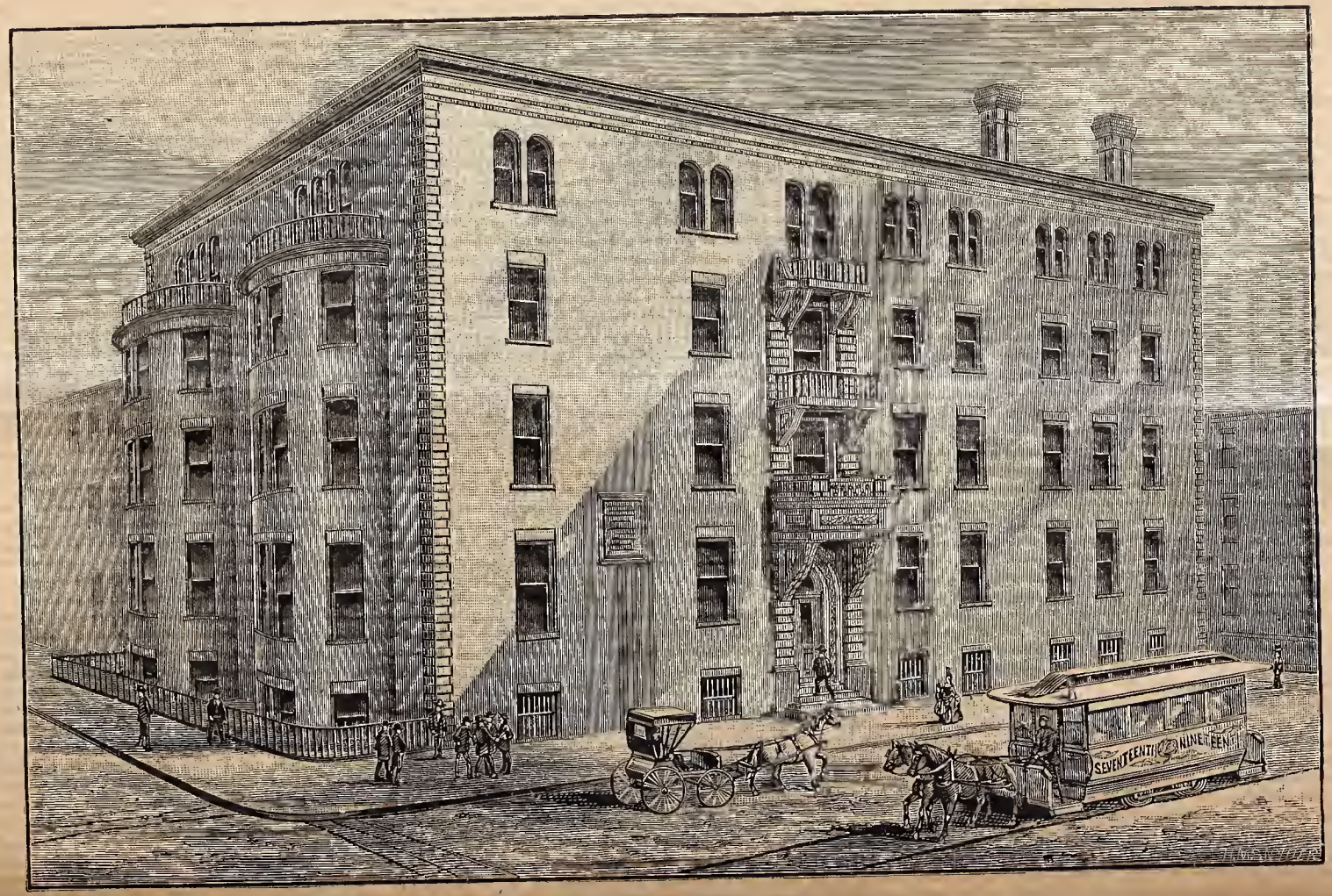
A contribution of Five Thousand Dollars will endow a perpetual free bed for an adult and Three Thousand Dollars for a child.

A contribution of Three Thousand Dollars will endow a free bed for an adult and Two Thousand Dollars for a child during the life of the donor.

A contribution of Two Hundred Dollars will endow a free bed for an adult for one year and One Hundred Dollars for a child.

A single subscription of Thirty Dollars constitutes a life contributor, and a subscription of Five Dollars a contributor for one year.

Subscriptions or donations may be sent direct to the Treasurer, John W. Brock, Bullitt Building, 131 South Fourth Street, or through any member of the Board of Managers or Medical Staff.


SEVENTEENTH
NINETEENTH

REPORT

OF THE

Philadelphia Orthopædic Hospital

AND

Infirmary for Nervous Diseases

FOR 1890.

ALLEN, LANE & SCOTT, PRINTERS, PHILADELPHIA.

The Board of Managers, in its endeavors to increase the income, earnestly requests the supporters of the Hospital to examine the List of Contributors herein, and thereafter kindly to forward to the Secretary the names and addresses of any friends whom they may deem likely to become Contributors.

ADMISSION OF PATIENTS.

Persons wishing to be admitted as **in-patients** should first apply at the Hospital Clinic, at one o'clock P. M., on Monday, Wednesday, or Friday for nervous diseases; or Tuesday, Thursday, or Saturday for deformities, &c. They will be examined by the attending physician or surgeon, who will then refer them to a member of the Executive Committee for admission.

Applicants from a distance must forward with their application a statement as to the nature and probable duration of their disease, prepared by a reputable physician.

The Endowment Fund and the support received from the State of Pennsylvania and from contributors are, as yet, insufficient in amount to enable the Managers to maintain *all* the beds **free.**

Information as to the charges for **private rooms,** and all other particulars, can be obtained by applying in writing to The Executive Committee, Orthopædic Hospital and Infirmary for Nervous Diseases, corner Seventeenth and Summer Streets, Philadelphia.

TWENTY-THIRD ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

Philadelphia Orthopædic Hospital

AND

INFIRMARY FOR NERVOUS DISEASES,

FOR THE TREATMENT OF

BODILY DEFORMITIES AND DISEASES OF THE NERVOUS SYSTEM,

SUCH AS

CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE, CONTRACTIONS, PARALYSIS,
CHOREA, AND NEURALGIA.

N. W. CORNER SEVENTEENTH AND SUMMER STS.
(Between Race and Vine).

SUPPORTED BY VOLUNTARY CONTRIBUTIONS.

PHILADELPHIA:
ALLEN, LANE & SCOTT'S PRINTING HOUSE,
Nos. 229, 231, and 233 South Fifth Street.
1891.

OFFICERS AND MANAGERS.

President,

CHARLES PLATT, 237 South Eighteenth Street.

Secretary,

DAVID PEPPER, 1827 Spruce Street.

Treasurer,

JOHN W. BROCK, 131 South Fourth Street.

Managers:

(Term expires in 1892.)

CHARLES PLATT,
D. MURRAY BOHLEN,
J. PERCY KEATING.

(Term expires in 1893.)

CHARLEMAGNE TOWER,
WILLIAM R. WHITE,
JOHN STORY JENKS.

(Term expires in 1894.)

JOHN W. BROCK,
THOMAS DE WITT CUYLER,
THEODORE FROTHINGHAM.

(Term expires in 1895.)

C. HARTMAN KUHN,
DAVID PEPPER,
HENRY FLANDERS.

Managers appointed by the Commonwealth of Pennsylvania:

RICHARD M. CADWALADER, JAMES B. NICHOLSON.

Executive Committee:

MR. WHITE, Chairman,

MR. KUHN, for the year,
MR. CUYLER, for the year,
THE SECRETARY, *ex officio*,
THE TREASURER, *ex officio*,
MR. TOWER, till April 11th,
MR. KEATING, " "

MR. FLANDERS, till July 11th,
MR. CADWALADER, till July 11th,
MR. FROTHINGHAM, till Oct. 10th,
MR. NICHOLSON, " "
MR. BOHLEN, till Jan. 9th, 1892,
MR. JENKS, " "

Superintendent,

MISS JANE DALZIEL.

MEDICAL STAFF.

Attending Surgeons:

THOMAS G. MORTON, M. D., 1421 Chestnut Street,
H. EARNEST GOODMAN, M. D., 1509 Walnut Street,
WILLIAM W. KEEN, M. D., 1729 Chestnut Street.

Attending Physicians:

S. WEIR MITCHELL, M. D., 1524 Walnut Street,
WHARTON SINKLER, M. D., 1606 Walnut Street,
MORRIS J. LEWIS, M. D., 1316 Locust Street.

Consultants:

D. HAYES AGNEW, M. D. GEORGE R. MOREHOUSE, M. D.
WILLIAM HUNT, M. D.

Assistant Surgeons:

G. G. DAVIS, M. D. WM. JOHNSON TAYLOR, M. D.

General Assistant Surgeon,
THOMAS S. K. MORTON, M. D.

Assistant Physicians:

J. MADISON TAYLOR, M. D. GUY HINSDALE, M. D.
JOHN KEARSLEY MITCHELL, M. D.

General Assistant Physician,
FRANCIS X. DERCUM, M. D.

Resident Physician,
EDGAR STRAYER, M. D.

Medical Electrician,
I. PEARSON WILLITS, M. D.

Opthalmologist,
GEORGE E. DE SCHWEINITZ, M. D.

Gynæcological Assistant,
BARTON C. HIRST, M. D.

Registrar,
FREDERICK A. PACKARD, M. D.

Anæsthetizer,
WILLIAM H. BRICKER, M. D.

Apothecary,
WILLIAM G. LETZKUS.

Orthopædic Mechanists,
D. W. KOLBE & SON, 1207 Arch Street.

Mechanical Electrician,
OTTO FLEMING, 1009 Arch Street.

LADY VISITORS.

MRS. W. W. FRAZIER, *Chairman*,
MISS MARY ELWIN WHARTON, *Secretary*,
MRS. ALBERTSON,
MRS. JOHN H. BRINTON,
MRS. GEORGE L. HARRISON,
MRS. WILLIAM HILL,
MISS HELEN HUBER,
MRS. CHARLES P. KEITH,
MRS. WILLIAM A. PLATT,
MISS GRACE WATSON,
MRS. TALCOTT WILLIAMS,
MISS ANNA WOOLMAN.

REPORT OF THE BOARD OF MANAGERS.

To the Contributors:

THE record of the Hospital during the past year indicated a very satisfactory progress in all its departments, and marks very clearly a more general appreciation by the suffering public of its usefulness and importance. Perhaps the most conspicuous proof of this fact is the increase in the number of cases treated in the surgical clinics, which rose from 783 in 1889 to 1177 in 1890. The number of operations also may be cited as having increased from 93 to 110, and the mechanical apparatus applied 115 to 180. The total number of cases treated in the clinics was 3393, as compared with 2994 in 1889. The number of cases treated in the Hospital likewise compares favorably with last year, though by reason of the limited capacity of the Hospital such comparison is of little weight. For details of the surgical and medical departments you are referred to the reports of the staff.

Additions were made during the year to the surgical appliances of the Hospital by purchases made by Dr. W. W. Keen, of the staff, while abroad during the summer, and by this means the surgical equipment of the operating-room has been brought to the highest degree of completeness and efficiency.

The attention of the contributors and public generally is called to the appeal of the medical staff regarding a separate ward for epileptics. It seems a great pity that a hospital so fully equipped in other respects for the treatment of such diseases should be hampered by want of room alone. Considering the cures which modern medical knowledge and skill have made possible, there is here a most favorable opportunity for the benevolent to serve their fellow-beings in a

most efficacious manner by enlarging this Hospital at a cost which, compared with the foundation of another, is but trifling. And in this connection too much stress cannot be laid upon the suggestion made in a former report, that infinitely more service can be rendered the sick and suffering by enlarging and strengthening the institutions already established than by adding to their number new claimants for endowment and support.

The Orthopædic Hospital, by reason of the response it has met with by those to whose suffering it was organized to administer, is in actual need of additional room for the purpose of properly carrying on its work, both in the nervous and orthopædic departments. Shall its appeal be suffered to remain unanswered?

Mr. Samuel Goodman and Mr. H. B. Tyler resigned from the Board towards the close of the year, and their places were filled by the election of Mr. Theodore Frothingham and Mr. Charlemagne Tower.

The surgical staff lost a valued member during the year in the resignation of Dr. William Hunt, who, while retiring from active duty, consented, however, to remain a consultant. His place was filled by the election of Dr. W. W. Keen. Dr. Zimmerman's term as resident physician having expired in June, Dr. Edgar Strayer was elected to fill the position. During the year the office of Registrar was created, and Dr. Frederick A. Packard elected to fill it.

The lady managers have changed the date fixed for Donation Day to Wednesday, February 25th, believing that the time thus selected will be more likely to elicit greater interest and more generous contributions than the later date. It is hoped that this action will meet with a liberal response.

Attention is called to the report of the Superintendent on the subject of the training school, which has become quite a feature of the institution.

The finances of the Hospital present a satisfactory showing, especially as regards the endowment fund, which has been considerably enlarged during the year by the very generous legacies of Mr. I. V. Williamson of $38,000 and Mr. George

S. Pepper of $23,812.50, and also of Mrs. Ruebsam of $5000. The five-year fund was also increased from $2175 in 1889 to $2375 in 1890—a small improvement, it is true, but at all events indicating no retrogression. The general contributions, however, suffered considerable diminution, which is a matter for regret as giving countenance to the idea that the increasing popularity of the institution is confined to the *suffering* public. The Board desire to make special efforts to increase the five-year fifty-dollar fund during the coming year, but such efforts are not intended to discourage the smaller (or, indeed, the larger) offerings; and as to the importance of all donations of whatever size, it need only be said that but for special assistance rendered during the past year, the running expenses would have exceeded the income from all sources.

After what has been said, it only remains to tender to Mr. William R. White, Chairman of the Executive Committee, the thanks of the Board, not only for the time and attention bestowed by him upon the various details of management which his position has exacted of him, but also for his numerous contributions so generously applied to the many necessities of the institution, amounting in all to a very considerable sum.

The Board desire to add, in conclusion, that the State of Pennsylvania has continued its generous benefaction during the past year, the sum of $5000 having been received from that source and applied to the maintenance of the Hospital.

A special application has been made to the Legislature for assistance during the current year in the construction of the much-needed additions above referred to, and it is hoped that the efforts of the Board in this direction will be warmly seconded by all who have the interests of the Hospital at heart and the opportunity to press its claim upon public recognition.

By order of the Board,

CHARLES PLATT,
President.

Accompanying Papers.

PAGE.

Report of the Surgical Staff 11
" " Medical Staff 15
Residence of Patients 19
Nativity of Patients 20
Report of the Treasurer 21
" " Executive Committee 23
Contributions in 1890 24
Donations 25
Life Members December 31st, 1890 29
Training School for Nurses 34

REPORT OF THE SURGICAL STAFF.

To the Board of Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

GENTLEMEN:—The statistics of the department for the treatment of deformities and surgical cases show an increase in the number of cases and operations performed as compared with any former year since the Hospital was established. Many operations have been very formidable, and could only have been attempted with our present method of improved wound treatment.

We hope that in the near future your Board will be able to give the patients the benefits of a gymnasium, which indeed is almost indispensable to the proper treatment of many of our cases. It is very gratifying to be able to report that the internal management of the Hospital in all respects has been satisfactory.

THOMAS G. MORTON,
H. E. GOODMAN,
W. W. KEEN.

SUMMARY OF SURGICAL DEPARTMENT FOR 1890.

Cases treated in the Hospital	119
" " " Clinics	1177
Total surgical cases treated during the year	1296
Operations performed during the year	110
Mechanical apparatus applied during the year	180

Surgical Cases Treated in the Hospital during 1890.

Diagnosis.	Remaining 1, 1, 90.	Admitted during 1890.	Cured.	Improved.	Not improved.	Died	Remaining 1, 1, 91.	Total.
Anchylosis of Knee	3	...	3	...	...	..	...	3
Arthritis of Knee .	1	1	1	...	1	..	...	2
" Rheumatoid	...	2	...	1	1	..	..	2
Artificial Limb . .	...	4	...	4	...	..	...	4
Bursitis	...	1	1	...	...	..	...	1
Coxalgia	4	20	3	13	1	..	7	24
Deformity of Elbow	...	3	...	2	1	..	...	3
Genu Extrorsum .	4	...	2	...	1	..	1	4
Hydrocephalus . .	...	1	...	1	...	..	...	1
Fracture of Tibia (ununited) . . .	...	1	...	1	...	..	...	1
Helix Valgus . . .	...	2	1	...	...	.	1	2
Necrosis of Femur .	...	1	1	...	...	..	...	1
" " Tarsus .	...	1	1	...	...	..	...	1
" " Ilium .	...	2	2	...	...	..	...	2
" " Tibia .	...	1	1	...	...	..	...	1
Ostitis	...	1	...	...	1	..	...	1
Microcephalus . . .	...	1	...	1	...	..	...	1
Neuroma of Foot .	...	1	1	...	...	..	...	1
Periostitis	...	1	...	...	1	..	...	1
Pyæmia	...	1	...	...	...	1	...	1
Scoliosis	1	10	...	11	1	..	...	11
Spondylitis	7	17	...	14	6	..	4	24
Synovitis of Knee .	2	1	2	1	...	..	...	3
Talipes Equinus . .	3	2	4	1	...	..	...	5
" Equino-varus	1	...	1	...	...	..	...	1
" Equino-valgus	1	1	1	...	...	..	1	2
" Varus	1	5	3	1	...	..	2	6
Thecitis	...	1	...	...	1	..	...	1
Torticollis	...	1	...	...	1	..	...	1
Cases not Orthopædic	2	6	5	...	1	..	2	8
Totals	30	89	33	50	17	1	18	119

Cases Treated at the Surgical Clinics during 1890.

Diagnosis.	Number of Cases.
Abscess of Foot	2
" " Femur	2
Anchylosis of Ankle	1
" " Knee and Hip	4
" " Elbow	2
Arthritis of Wrist	1
" " Ankle	2
" " Knee	6
" " Rheumatoid	4
Asymmetry of Lower Limbs	17
Bursitis	2
Contractions	2
Coxalgia	30
Deformities, General Congenital	8
" from Excision of Hip	1
" " Fracture of Radius	4
" " Spine	2
" " Tibia	2
" of Hands	1
" " Hip	1
" " Shoulder	1
Debility of Ankles	8
" " Knee	2
" " Shoulder	2
Dislocation of Shoulder (old)	1
Exostosis	1
Ganglion	1
Genu Extrorsum	22
Genu Valgum	6
Hydrocephalus	3
Hallux Valgus	2
Incurvated Toe Nails	2
Lordosis	2
Microcephalus	1
Necrosis of Tibia	2
Pes Cavus	2
Phimosis	6
Rachitic Deformities (general)	5
Sprain of Ankle	7
" " Knee	7
" " Shoulder	10
Scoliosis	27
Spondylitis (Pott's Disease)	44

Subluxation of Knee (old)	3
Synovitis	5
Talipes Calcaneus	5
" Equinus	7
" Equino-varus	10
" Equino-valgus	2
" Varus	10
" Valgus (including Flat-foot)	22
Torticollis	4
Varicose Veins	2
Referred to Nervous Clinic and to other Hospitals	56
Total new cases treated in Surgical Clinic	384
Total old cases " " "	793
Grand total (old and new cases)	1,177

REPORT OF MEDICAL STAFF.

To the Board of Managers of the Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—The Medical Staff respectfully report that during the past year the work of the Hospital has been continued with satisfaction. There has been an unusual number of interesting cases both at the clinics and in the wards, and the results of treatment have been fully up to the standard. The large amount of clinical material has enabled the members of the Staff to study groups of cases, and several contributions to medical literature have been published during the year.

The Staff again call attention to the urgent need of a Ward for Epileptics where these unfortunates can be treated. The recent advances in Brain Surgery have made it possible to relieve many cases of epilepsy which were formerly out of the reach of medical aid, and it is of great importance that we should be able to receive into a special ward some of the many cases of epilepsy or similar convulsive diseases which are under treatment at the Out-Patient Department. A benevolent gentleman has just given $500 as a nucleus of a fund for an epileptic ward, and it is hoped that other persons will come forward with donations for this purpose.

The school for massage, which has been organized this year, is in successful operation, and lectures are given regularly to the pupils by members of the assistant medical staff. Persons desiring instruction in massage can get full information by applying to the Superintendent.

We would suggest that the medical profession and the public be reminded that our wards are open to acute cases of nervous diseases, such as sudden paralysis, apoplexy, hydrophobia, lockjaw, and sunstroke.

The assistants have performed their duties in an efficient and satisfactory manner.

S. WEIR MITCHELL,
WHARTON SINKLER,
MORRIS J. LEWIS.

House Nervous Cases.	Remaining 1, 1, 90.	Admitted during 1890.	Cured.	Improved.	Not improved.	Died.	Remaining 1, 1, 91.	Total.
Analgesia, Hysterical	. . .	2	.	. . .	. . .	.	2	2
Ataxia, Locomotor	1	6	.	5	. . .	.	2	7
Atrophy, Local from Injury	. . .	1	.	1	. . .	.	. . .	1
Cerebral Tumor	. . .	2	1	1	. . .	.	. . .	2
Chorea	2	11	9	3	1	.	. . .	13
Epilepsy	. . .	13	2	2	5	1	3	13
Hemiplegia	1	8	.	4	1	2	2	9
Hypochondriasis	. . .	1	.	. . .	1	.	. . .	1
Hysteria	3	20	8	5	5	.	5	23
Insanity	. . .	6	1	1	4	.	. .	6
Insomnia	. . .	2	1	1	. . .	.	. . .	2
Myelitis	5	4	.	1	3	1	4	9
Nervousness, General	. . .	1	.	1	. . .	.	. . .	1
Neuralgia, Infra-orbital	. . .	1	.	1	. .	.	. . .	1
Neurasthenia	13	24	16	10	4	.	7	37
Neuritis	. . .	2	1	. . .	1	.	. . .	2
Opium Habit	. . .	4	1	1	1	.	1	4
Paralysis, Pseudo from Rickets	. . .	1	.	1	. . .	.	. . .	1
" Lead	. . .	3	1	1	1	.	. . .	3
" Diphtheric	. . .	2	2	. . .	. . .	.	. . .	2
" Traumatic	. . .	3	.	. . .	3	.	. . .	3
" Agitans	. . .	1	.	1	. . .	.	. . .	1
Paraplegia	. . .	4	.	1	1	.	2	4
" Spastic	. . .	3	.	2	1	.	. . .	3
Paresis, General	1	1	1	1	. . .	.	. . .	2
Poliomyelitis, Anterior	2	7	.	4	. . .	.	5	9
Spinal Concussion	1	3	1	1	1	.	1	4
Sciatica	1	7	4	2	1	.	1	8
Sclerosis, Disseminated	. . .	. . .	.	. . .	. . .	.	. . .	.
" Cerebro-spinal	. . .	2	.	1	1	.	. . .	2
" Lateral	. . .	5	.	2	2	.	1	5
Tic Convulsif	. . .	1	1	. . .	. . .	.	. . .	1
Unclassified	. . .	1	.	1	. . .	.	. . .	1
Totals	30	152	50	55	37	4	36	182

Cases Treated at the Nervous Clinics during 1890.

Diagnosis.	Number of Cases.
Analgesia, Hysterical	2
Aphonia, "	1
Arrested Cerebral Development	16
Cerebral Tumor	2
Chorea	83
" Congenital	2
" Habit	10
Convulsions of Infancy	2
Dementia	1
Diplegia, Spastic	5
Dyspepsia, Nervous	3
Epilepsy	35
Enuresis	1
Exophthalmic Goitre	2
Hemicrania	11
Hemiplegia	35
Hydrocephalus	3
Hypochondriasis	12
Hysteria	28
Insanity	16
Insomnia	6
Locomotor Ataxia	11
Lumbago	4
Meningitis, Chronic	1
Monoplegia	6
Myelitis	1
Nerve Injury	3
Nervousness, General	18
Neuralgia	14
" Trigeminal	1
" Supra-orbital	4
Neurasthenia	63
Neuritis	8
Neurosis, Toxic from Tobacco	1
Neuroses, Occupation	6
Night Terrors	4
Paræsthesia	1
Paralysis Agitans	3
" Birth	4
" Diphtheritic	3
" Facial (Bell's palsy)	6
" Lead	3
" Local	3

Paralysis Pseudo, from Rickets	10
" Pseudo Hypertrophic	1
" Pressure	12
Paraplegia	2
Paresis	2
Progressive Muscular Atrophy	1
Poliomyelitis, Anterior	14
Ptosis	2
Sclerosis, Disseminated Cerebro-spinal	6
" Lateral	5
Sciatica	10
Spinal Concussion	2
" Irritation	2
Stammering	1
Tic Convulsif	1
Torticollis	3
Tremor	1
" Toxic	1
Vertigo	2
" Aural	1
Unclassified cases	6
Referred to other Hospitals	13
Referred to Surgical Clinic	12
Total new cases treated in Nervous Clinic	554
Total old cases " " "	1662
Grand total (old and new cases)	2216

Residence of Patients.

	House.	Surgical Clinic.	Nervous Clinic.	Total.
Philadelphia	149	303	488	940
Pennsylvania :—				
Blair County	1	2	....	3
Bucks County	3	4	1	8
Butler County	1	....	....	1
Bradford County	5	1	....	6
Cambria County	1	....	1	2
Carbon County	1	2	1	4
Clarion County	....	....	1	1
Crawford County	1	....	....	1
Clearfield County	1	....	....	1
Chester County	5	5	8	18
Cumberland County	1	....	....	1
Dauphin County	5	1	2	8
Delaware County	1	4	3	8
Erie County	1	1	....	2
Huntingdon County	5	2	....	7
Lancaster County	4	4	2	10
Lebanon County	2	1	....	3
Lehigh County	....	2	....	2
Luzerne County	5	....	1	6
Lycoming County	1	....	1	2
Montgomery County	2	7	9	18
Northumberland County	1	1	1	3
Monroe County	1	....	....	1
Mercer County	1	....	....	1
Schuylkill County	8	5	4	17
Susquehanna County	3	....	....	3
Westmoreland County	1	2	....	3
York County	2	1	....	3
Not given	19	....	....	19
California	1	....	....	1
Connecticut	1	....	....	1
Delaware	5	5	3	13
District of Columbia	1	1	....	2
Maryland	2	1	2	5
Massachusetts	1	....	....	1
Mexico	1	....	....	1
Missouri	1	....	....	1
New Jersey	12	14	17	43
New York	5	....	2	7
Ohio	3	....	....	3
South Carolina	4	....	....	4
Vermont	2	....	....	2
Virginia	4	1	....	5
Wisconsin	1	....	1	2
None recorded	26	15	6	47
Total	....	....	....	1,240

Nativity of Patients.

	House.	Surgical Clinic.	Nervous Clinic.	Total.
Philadelphia	75	196	228	499
Pennsylvania	94	72	97	263
Alabama	1	....	....	1
Connecticut	3	....	2	5
District of Columbia	....	1	....	1
Delaware	7	8	6	21
Florida	1	....	....	1
Georgia	1	....	....	1
Indiana	....	1	1	2
Illinois	1	2	....	3
Louisiana	2	....	....	2
Kentucky	....	1	....	1
Maine	1	....	....	1
Maryland	8	2	10	20
Massachusetts	7	3	3	13
Mississippi	2	....	....	2
Missouri	1	....	....	1
Montana	1	....	....	1
New Hampshire	....	....	1	1
New Jersey	14	18	25	57
New York	13	10	12	35
North Carolina	1	....	....	1
Ohio	7	....	1	8
South Carolina	4	1	1	6
Tennessee	....	....	1	1
Vermont	2	....	....	2
Virginia	7	6	3	16
Wisconsin	2	....	....	2
Total native born	....	....	....	967
Austria	1	....	....	1
Canada	2	2	3	7
Denmark	....	1	1	2
England	11	7	18	36
France	....	....	1	1
Germany	12	11	35	58
Hungary	1	2	....	3
Ireland	13	30	75	118
Italy	....	1	1	2
Poland	1	....	1	2
Russia	1	3	1	5
Scotland	2	2	10	14
Sweden	1	....	4	5
Switzerland	....	....	2	2
Wales	1	....	2	3
Not recorded	....	5	9	14
Total foreign born	....	....	....	273
Total native born	....	....	....	967
Total	....	....	....	1,240

TREASURER'S REPORT.

For the Year ending December 31st, 1890.

DR.

Cash on hand January 1st, 1890:—		
Philadelphia Trust, Safe Deposit and Insurance Company:—		
Endowment fund	$13,228 38	
Library fund	188 00	
Solicitors' Loan and Trust Company:—		
Maintenance of Hospital	369 44	
		$13,785 82
MAINTENANCE OF HOSPITAL:—		
Contributions	$3,838 78	
Interest on investments and deposits	8,472 91	
Board of patients	12,461 58	
Commonwealth of Pennsylvania	5,000 00	
Sale of old furniture	24 42	
		29,797 69
ENDOWMENT FUND:—		
Estate of I. V. Williamson	$38,000 00	
Mrs. Ruebsam, 50 per cent. of legacy	5,000 00	
Payment on account of mortgage	500 00	
		43,500 00
		$87,083 51

CR.

MAINTENANCE OF HOSPITAL:—		
Executive Committee	$27,100 00	
Sundry expenses	35 00	
		$27,135 00
ENDOWMENT FUND:—		
Purchase of securities		57,759 64
LIBRARY FUND:—		
Medical books		188 00
Cash on hand December 31st, 1890:—		
Philadelphia Trust, Safe Deposit and Insurance Company:—		
Endowment fund	$346 88	
Solicitors' Loan and Trust Company:—		
Maintenance of Hospital	1,653 99	
		2,000 87
		$87,083 51

NOTE.

On September 27th, 1890, settlement was made with the estate of George S. Pepper, for legacy left this Hospital, as follows :—

Amount of legacy	$25,000 00	
Less inheritance tax	1,187 50	
		$23,812 50
$19,000 bonds of North Penn Railroad Company, at 115 and interest	$21,935 50	
$2000 bonds of Philadelphia and Reading Railroad Company (car trust) at par and interest	2,007 50	
Cash to balance		130 50
	$23,943 00	$23,943 00

JOHN W. BROCK, *Treasurer.*

PHILADELPHIA, December 31st, 1890.

REPORT OF THE EXECUTIVE COMMITTEE.

Cost of Maintenance of Hospital, 1890.

1890.	Received from Treasurer.	1890.	Groceries.	Meat.	Vegetables.	Milk.	Instruments.	Fuel.	Gas.	Wages and Salaries.	Improvements and Repairs.	Sundries.	Total.	No. of Days. Patients.	No. of Days. Employés.
January	$2,000 00	Jany. 31	$4 86	$441 78	$89 04	$150 66	. . . .	. . . . .	. . . .	$618 10	$248 05	$5 92	$1,558 41	1,667	992
February	2,400 00	Feby. 28	165 90	139 05	67 86	1 30	. . . .	$237 30	. . . .	617 60	965 93	28 56	2,223 50	1,717	896
March	2,400 00	March 31	27 27	935 93	103 69	297 64	$10 00	249 60	. . . .	649 90	219 91	6 83	2,500 77	1,900	992
April	2,200 00	April 30	288 67	192 15	88 20	. . . . .	28 17	221 25	. . . .	688 70	540 13	2 40	2,049 67	1,827	960
May	2,300 00	May 31	165 85	634 28	105 18	155 36	9 95	182 25	$137 10	682 75	291 00	5 26	2,368 98	1,867	992
June	2,300 00	June 30	142 07	662 71	102 40	168 47	69 58	109 80	. . . .	613 75	482 07	7 14	2,357 99	1,624	960
July	2,100 00	July 31	188 38	553 87	122 31	151 62	30 10	115 90	. . . .	610 00	269 98	5 96	2,048 12	1,510	992
August	1,600 00	Aug. 31	1 95	192 26	111 18	139 85	85 07	76 40	25 35	702 75	193 36	6 75	1,534 92	1,336	992
Sept.	1,800 00	Sept. 30	15 39	905 21	102 90	122 41	. . . .	85 10	. . . .	645 12	126 97	4 65	2,007 75	1,085	960
October	1,800 00	Oct. 31	428 16	152 13	104 32	105 98	. . . .	18 40	. . . .	675 00	184 32	7 75	1,676 06	1,906	992
Nov.	2,800 00	Nov. 30	275 51	938 69	104 76	186 70	12 21	222 85	18 00	734 46	408 76	6 25	2,908 19	1,741	960
Dec.	3,400 00	Dec. 31	86 61	1,174 41	87 96	411 30	7 40	452 95	. . . .	695 55	412 63	7 05	3,335 86	1,769	1,116
	$27,100 00		$1,790 62	$6,922 47	$1,189 80	$1,891 29	$252 48	$1,971 80	$180 45	$7,933 68	$4,343 11	$94 52	$26,570 22		
Balance Jan. 1, '90	128 81										Water	tax . .	40 80		
													$26,611 02		
	$27,228 81							Expenses	incurre	d in De	cember,	1889 . .	493 61		
										Balance,	January	1st, 1891	124 18		
													$27,228 81		

Cost per capita per diem of maintenance of patients . . . . . $1·333+
Daily cost of food for each person . . . . . ·371+

WILLIAM R. WHITE, *Chairman.*

CONTRIBUTIONS, 1890.

List of contributions received for the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, from January 1st, 1890, to January 1st, 1891:—

Endowment Fund.

Estate of I. V. Williamson	$38,000 00
Estate of George S. Pepper	23,812 50
Mrs. Ruebsam, 50% of legacy	$5,000 00
	$66,812 50

Five-Year Fund.

Mrs. J. Dundas Lippincott	$50 00
Mrs. David Pepper	50 00
Mrs. George L. Harrison	50 00
Travis Cochran	50 00
Charles Norris	50 00
D. M. Bohlen	150 00
C. H. Clark	150 00
In memoriam, Harriet Pauline Sill	50 00
Dr. H. Earnest Goodman	50 00
Mrs. E. A. Thouron	50 00
John J. Jenks	50 00
Charles Platt	50 00
T. De Witt Cuyler	50 00
Sidney W. Keith	50 00
C. Hartman Kuhn	50 00
E. W. Clark	50 00
Thomas Scattergood	50 00
John Baird	50 00
Mrs. Mary C. Mitchell	50 00
Mrs. Prescilla M. Bohlen	50 00
H. Blake Tyler	$50 00
James M. Gillilan	50 00
A. M. Collins	50 00
A. J. Drexel	50 00
George F. Tyler	50 00
Helen B. Tyler	50 00
H. P. McKean	50 00
Dr. S. Weir Mitchell	50 00
Edward Cope	25 00
Eliza G. Peterson	50 00
Estate of Henry Winsor	200 00
Mrs. Mary R. Fox	50 00
Charles A. Brinley	50 00
Stephen A. Caldwell	100 00
Mrs. Anna D. Scott	50 00
Mrs. Sarah C. Brock	50 00
Richard Rossmasler	50 00
Miss Rebecca Cox	100 00
Henry H. Collins	50 00
	$2,375 00

General Contributions.

Miss Caroline Taitt	$25 00
W. E. Garrett, Jr.	500 00
Miss Elizabeth Garrett	250 00
Miss Julia Garrett	250 00
Miss A. Pechin	10 00
Mrs. Elizabeth Morris	20 00
Board of Lady Visitors	103 15
Mrs. J. P. Anshutz	10 00
In Memoriam A. E.	50 00
Sunday-school of St. Peter's Church, Weldon, Pa.	29 63
Mrs. John Lowber Welsh	$50 00
W. J. Stringer	6 00
Arthur Brock	10 00
Miss Ellen Phillips	25 00
Mrs. W. H. Miller	5 00
Mrs. Weiner	5 00
Mrs. Anna S. Blair	15 00
Robert W. Ryerss	100 00
	$1,463 78

State Appropriation.

State of Pennsylvania	$5,000 00

DONATIONS, 1890.

Groceries, money, &c., received through the Lady Visitors on Donation Day, February 25th, 1890:—

Money Received on Donation Day.

Mrs. David Pepper. . . .	$10 00	Mrs. J. Bryson.	$1 00
Mrs. C. P. Keith.	3 00	Mrs. James B. Leonard. .	10 00
Mr. C. P. Keith	5 00	Miss Mary Rehn.	5 00
Mrs. J. S. J.	10 00	Mr. James C. Corry . . .	5 00
Mrs. William Hill	10 00	Mrs. John McElhenny . .	2 00
Mrs. Charles Platt	5 00	Mrs. Perot.	5 00
Mr. Louis Steeble	10 00	Mrs. John Cadwalader . .	10 00
Mrs. Joseph C. Hance . .	5 00	Miss Dickerson	5 00
Mr. W. C. Clymer. . . .	5 00	Mrs. H. W. H. Powel . .	5 00
Austin, Obdyke & Co . .	10 00	Mrs. G. T. Bispham . .	5 00
Mr. Kendig	1 00		$133 00
Mrs. C. Smith.	1 00		
Mrs. L. S. Hinchman. . .	5 00		
Expenses for Donation Day			29 85
			$103 15

From W. W. Frazier, Esq., for use of the visitors during the summer $100 00

House Linen, &c, Received on Donation Day.

Knickerbocker Ice Company, 2200 pounds of ice.

C. Hartman Kuhn, Esq., 2 rolls of sheeting, 2 rolls of pillow-case muslin, 1 piece of tuck-a-back, 6 dozen towels, 1 piece of crash, 6 waste paper baskets, 6 dozen table napkins, 1 table cloth.

Miss Coxe, 2 comfortables, 6 women's chemises, 6 women's nightgowns, 6 children's nightgowns, 12 pairs of sheets, 12 pairs of pillow cases.

Mr. Kift, 1 box of flowers.

Mr. John F. Pyle, 1 basket of oranges, 4 boxes of grapes, 1 large bunch of bananas.

Miss Rosengarten, 3 flannel petticoats, 6 chintz dresses, 1 dozen nightgowns.

Mrs. Joseph C. Hance, 9 glasses of jelly, 6 jars of preserves.

Mrs. George H. North, Chestnut Hill, 1 dozen doilies.

Miss Harrietta S. Mason, 6 children's nightgowns, 1 tidy.

Mrs. Francis P. Steel, 9 jars of preserves, 2 dozen oranges, 4 large nightgowns, 8 small nightgowns.

Mrs. Charles Platt, 2 dozen towels, 1 dozen napkins.

Mrs. A. Cuthbert Roberts, 8 nightgowns.

"M. R. K," 1 bag of oranges.

Mrs. Charles B. Coxe, 2 dozen assorted jellies, 6 cans of cocoa, 1 can of prunes, 9 bibs, 6 tray covers, 4 dozen towels.

E. Bradford Clark & Co., 50 pounds hominy grits.

Mrs. T. De Witt Cuyler, 50 pounds of hominy grits, 1 can of preserves.

Miss Susan B. Shipley, 6 jars of preserves, 3 glasses of jelly.

Mrs. George L. Harrison, 12 honeycomb spreads.

Miss Fanny T. Cochran, 5 books, 16 towels, 12 doilies, 1 blanket, 2 comfortables, linen pillow cases, &c.

Calvary Church, Germantown, 19 nightgowns, 41 pillow-cases, old linen.

Mrs. William Neilson, 1 dozen cans of Crosse & Blackwell's jams.

Mrs. Charles Harrison, 1 box of oranges.

Mrs. Eckley B. Coxe, 12 children's aprons, 12 pairs of children's drawers.

Mrs. Joseph B. Van Dusen, 12 glasses of jelly, 2 bottles of rennet, 2 dozen lemons.

Miss Mary Coxe, 1 pair of child's braces.

Boyce Bros., 1 bag of flour.

E. M. Dexter & Co., 1 box of cakes.

Mrs. George Taylor Miller, 2 cans of preserves, 6 towels.

James Morgan, 1 can of preserves.

Mrs. Kuhn, 1 barrel of sugar.

Thomas Bradley, 12 jars of preserves.

Through Miss M. E. Wharton, books.

Contributions to the Furnishing Fund.

Mr. David Pepper	$10 00
Mr. Hartman Kuhn	50 00
Mr. C. Hartman Kuhn	50 00
Balance from "Furnishing Fund," O. H. & I. N. D.	24 68
William R. White	25 00
Thomas De Witt Cuyler	25 00
Charles Platt	10 00
F. L. Cuyler	10 00
Mrs. P. Frazier	30 00
	$234 68

Expenditures.

O. W. Funston	$14 08
The Electro-dynamic Company	6 30
Amos Hillborne & Co.	36 00
John Wanamaker	178 30
	$234 68

Dr. Willits, 1 piece toweling, 2 dozen of towels.

St. Stephen's P. E. Church, 5 pillow-cases, 6 aprons, 4 dresses, 3 petticoats, 2 nightgowns.

Miss Davidson, $5 for children's rides.

Mrs. George H. Warren, children's ride.

Mrs. Watson, children's carriage.

John W. Brock, children's toys and children's magazines.

La Roche & Stahl, flowers.

Miss Lash, 12 tray covers.

Bethlehem Guild, through Mrs. Nelson, 2 dozen night garments for children.

Mrs. C. Howard Clark, $5 for Christmas tree.

Mrs. John R. Fell, $10 for children's Christmas tree.

Miss M. Dickson, $5 for children's Christmas tree.

Miss Bessie Off and Miss Blanch Schoolman, dolls, candy, scrap-books.

Friends' School, Tioga, dolls and scrap-books.

Miss J. G. Depue, 1 dozen nightgowns.

Miss Mary W. Grant, $10 for children's brace.

C. Hartman Kuhn, $25 for braces.

William R. White :—

Magazines, papers, &c., one year's subscription	$40 00
Instruments	200 00
Plastering, John Farrar	418 35
Painting, D. & J. Russell	1,232 00
Battery and dynamo, Electro-Dynamic Company	3,806 03
Laundry work, Pedrick & Ayer	52 35
Brick work, F. M. Harris & Co.	41 32
Cementing, Vulcanite Paving Company	33 00
Bedsteads, The William R. Pitt Composite Iron Works	128 50
Drill press, &c., William P. Walter's Sons	13 62
Stationery, William F. Murphy's Sons	18 00
Gardening, John Magee	25 00
Steam closets, Philadelphia Steam Heating Company	256 67
Stone work, Robert D. Kelley	83 37
Carpentering, Jacob Myers	207 34
" "	291 76
Muslin, linen, &c., J. B. Sheppard & Sons	592 44
Chairs, wheeled, 4 @ $38	152 00
Gardening, grass seed, &c.	15 00
Awnings, &c., J. G. Schwemmer	405 11
Insurance, American Casualty Insurance and Security Company	187 50
———, H. L. Bowman & Co.	119 80

Bookcases; tables; wardrobes; pictures; frames; 285 volumes of books; toys, $30; carriage rides for children.

Form of Certificate issued to Subscribers to the "Five Years Fund."

No.

The Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

This is to Certify, *That*
is hereby admitted to a Life Membership in the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, with the privilege of placing in the wards of the Hospital annually, during the period of five years, one patient suffering with a disease within the scope of this Hospital.

Dated at the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, *this* *day of* , *A. D. 189* .

President.

Secretary.

LIFE MEMBERS

OF THE

Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

DECEMBER 31st, 1890.

Aertsen, James M.
*Albertson, Samuel M.
Allen, Frank Olcott
Allen, Joseph
Anderson, Miss Mary
*Armour, Carrie G.
*Arrott, William
Ashenfelter, J. A.
Bacon, Joseph
Baird, John
*Baird, Matthew
Balderston, Mark
Banes, Charles H.
Bartol, B. H.
*Barton, Mrs. J. R.
*Beach, C. N.
Beaver, James A.
Benson, Harriet S.
*Benson, Rosalie
Besson, C. A.
Bettle, Edward
*Bettle, William
Betts, Richard K.
Biddle, Hannah S.
Biddle, John W.
Biddle, Samuel
*Binney, Horace
*Binney, Miss Susan
Blake, Miss A. S. C.
*Blanchard, Sarah H.
Blessing, Charles A.
Blight, Atherton
*Bohlen, John
*Bohlen, Miss Catharine M.
Bohlen, D. Murray
Bohlen, Mrs. Priscilla M.
Bond, Monroe
*Borie, Adolph E.
*Borie, Charles L.
*Borie, Henry
Borie, Mrs. M. C.
Bowen, Ezra
*Boyd, Mrs. T. A.
Brinley, Charles A.
Brock, Horace
Brock, John W.
Brock, Mrs. Sarah C.
*Brock, J. P.
†Brooks, J. W., Jr.
Brown, Alexander
*Brown, E. B.
*Brown, Mary D.
Brown, Moses, Jr.
Brown, Willard S.
*Bullard, Charles, M. D.
Burnham, Parry, Williams & Co.
*Caldwell, S. A.
Cameron, Miss J. D.
Campbell, Helen
*Campbell, St. George T.
Campbell, Mrs. St. George T.
*Canavan, Joseph J.
Carpenter, E. P.
Carter, John E.
Catherwood, John H.
*Chambers, John
*Chambers, Mrs. John
Chandler, T. P., Jr.
*Chace, Jonathan
Childs, George W.
Clark, Clarence H.
Clark, Mrs. C. H.
Clark, E. W.
*Clark, J. H.
Clark, Mrs. R. W.
*Coates, Benjamin
Cochran, Travis
Coffin, L.
Coleman, Miss S. H.
Coles, Mrs. Edward
*Coles, Mary K.
Coles, Miss Mary
Coles, Virginia C.
Collins, A. M.
Collins, Frederick
Collins, Henry H.
Cook, Samuel C.
†Cooper, Hettie L.

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

*Cope, Alexis T.
Cope Brothers
*Cope, Caleb
Cope, Caroline E.
Cope, Clementine
Cope, Edward
Cope, Francis R.
Cope, Marmaduke C.
*Cope, R. Anna
Cope, Thomas P.
*Corlies, S. Fisher
†Cottringer, Maria L.
*Coxe, Anna B.
Coxe, Mrs. A. B.
Coxe, Rebecca
Coxe, Mrs. Sophia G.
*Cramond, Henry
Crease, Orlando
†Creidenbaugh, Mrs.
Cunningham & Son
Cushman, Mrs. Ida
Cuyler, T. De Witt
Davis, Edward M.
Davis, Henry C.
Dearden, R. R.
Dick, Mrs. M. M.
*Dixon, Geo. B.
Dixon, Thomas N.
*Dixon, Thomas S.
Downing, Richard H.
Drexel, A. J.
†Durgee, George S.
*Dutilh, Charles
*Ellis, Charles
Ellis, William S.
*English, Gustavus
*Erben, Peter C.
Evans, Hannah B.
Farnum, Elizabeth H.
Farwell, Mrs.
*Fell, J. Gillingham
*Ferry, Lillian N.
Fine, Miss
Fiss, George W.
*Fleckwir, Hannah C.
Foulke, Charles M.
Fox, Mary D.
Fox, Mary R.
Frazier, William W.
Garrett, Miss Elizabeth
Garrett, Miss Julia
Garrett, Walter
Garrett, Jr., William E.
Garrison, David R.
*Gibbons, Charles
*Gibbons, Eliza
Gibson, H. C.
Gibson, Mrs. John
Gibson, Rebecca
Gillespie, Mrs. E. D.
Gillilan, James M.
Gillingham, J. E.
*Godey, Louis A.
Godfrey, L.
Goodman, H. Earnest, M. D.
*Goodman, Henry
Goodman, Joseph E.
Goodman, Mrs. L. T.
*Goodman, Maria E.
Goodman, Samuel
Goodman, Mrs. Samuel
Goodman, William E.
*Grant, Elisette M.
Greene, Anna M.
*Gubert, Emma R.
*Haines, John S.
Hamilton, W. C.
Harrah, C. J.
Harrison, Alfred C.
Harrison, Charles C.
*Harrison, Geo. L.
Harrison, Mrs. G. L.
Harrison, Mrs. Mitchell
*Hart, W. H.
Havemeyer, Theodore A.
*Hinckley, Isaac
*Hinckley, Mrs. Isaac
Hinckley, Miss Helen
Hinds, Miss
Hoopes, Edward
†Hoopes, Josiah
Hopkins, James
Hopkins, Mary
Hopper, Edward
*Horstman, Emma L.
Hunter, John W.
Husband, Thomas J.
Hutchinson, Miss
Ingersoll, Mrs. H.
*Jamison, James
*Jamison, Mary
Jeanes, Anna J.
Jeanes, Joseph
*Jeanes, Joshua T.
Jeanes, Mary
Jeanes, Samuel
Jenks, Eliza
Jenks, John Story

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Jenks, William H.
Jenks, William P.
Johnson, Israel H.
*Johnson, Mary M.
Jones, Alfred, M. D.
Jones, Jacob P.
†Jones, Laura A.
†Jones, Martha A.
Jordan, Dr. Ewing
Jordan, Jr., John
Justice, Elizabeth
Justice, William W.
Kay, J. Alfred
Keith, Sidney W.
Ketterlinus, E.
*Kirkham, Mary
†Kitson, C. R.
†Kitzmiller, Miss
Knight, A. M.
Knight, Edward C.
*Kolbe, D. W.
*Krauth, Prof. Chas. P.
Kuhn, Hartman
*Kuhn, Mrs. Hartman
Kuhn, C. Hartman
Lambert, John
*Lardner, Mary P.
*Leamy, Ann
Leeds, W. R.
†Le Jeune, Mr.
†Le Moyne, Madam
Lewis, Enoch
Lewis, Dr. Francis W.
Lewis, John F.
Lewis, John T.
*Lewis, Mrs. Lawrence
Lewis, Margaret S.
*Lewis, Margaretta
Lippincott, Isabella
Lippincott, J. Dundas
Lippincott, Mrs. J. Dundas
*Lippincott, Joshua
Lippincott, Mrs.
Little, Amos R.
*Longstreth, M. A.
Longstreth, William W.
Love, John B.
*Lovering, Joseph S.
*Lovering, Joseph S., Jr.
McAllister, Anna M., M. D.
McAllister, John, Jr.
McCallum, Hugh
McCormack, Mrs. N. F.
McFadden, G. H.
†McFadden, J. H.
McKean, H. Pratt
McKean, Mrs. Thomas
McKee, J. D.
*Macalester, Charles
Markoe, James
Markoe, Matilda C.
*Marshall, Benjamin
Marshall, Edward
Marshall, Harriet
†Marshall, Samuel
Marshall, Sarah
Mason, Alfred C.
†Mason, Edith
Mason, Jane E.
Mason, Samuel, Jr.
*Mason, Samuel
Massey, William
Maule, Mrs. Martha
*Meager, Thomas J.
*Mellor, Thos.
Mench, C. B.
Mendenhall, W. B.
*Merrick, Emily H.
*Merrick, Laura W.
*Merrick, Lucy W.
*Merrick, Sarah
*Miller, Wm. H.
Mitchell, Dr. S. Weir
Mitchell, Mrs. S. Weir
*Moon, Mahlon
†Moore, Joanna Olivia
Morris, Anna
Morris, Elizabeth
Morris, Elliston P.
Morris, Israel
*Morris, Joshua H.
Morris, William J.
†Morton, Anna K.
Morton, C. M.
*Moss, Joseph L.
Mott, Thomas
Murphy's Sons, Wm. F.
†Neal, Daniel
*Newbold, J. S.
Newbold, William H.
Newlin, Catharine W.
Newlin, J. Shipley
*Newlin, Thos. S.
Nicholson, James B.
Nicholson, John P.
*Nicholson, Richard L.
Norris, Charles
Ogden, Edward H.

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Orth, William C.
†Overington, Thos.
Pardee, Ario
*Parrish, Dillwyn
*Parrish, Susan M.
Parvin, Mrs. A. R.
†Paul, Annie T.
Paul, Dr. James
Paul, James W., Jr.
Paul, M. W.
Pechin, Almira
†Peirce, Elizabeth J.
Pendleton, Charlotte
*Pennock, Caroline
Pepper, David
Pepper, Mrs. David
*Peters, Miss N. B.
Peterson, Miss Eliza G.
Peterson, Richard
Peterson, Robert E., Jr.
Phillips, Miss E.
Platt, Charles
*Potter, Sarah J.
*Poultney, Charles W.
Powers, Mrs. Anna M.
*Powers, Thomas H.
†Price, Margaret S.
*Price, Susan T.
Priestman, Miss Amelia
†Pringle, Nancy H.
*Randolph, Evan
Randolph, Mrs. Evan
*Read, John M.
*Read, Mrs. John M.
*Reed, H. H.
Rehn, William L.
Reyburn, John E.
Rhoades, Beulah M.
*Richardson, Hannah W.
Roberts, Miss E. C.
Roberts, Percival
Rossmasler, Richard
*Rush, Mrs.
Russell, Mrs. G.
Rutan, J. S.
†Ryan, Anna E.
Ryerss, Robert W.
*Saul, Rev. James
Scattergood, Thomas
Scott, Mrs. Thomas A.
*Scott, Thomas A.
*Seal, Alfred
*Seibert, Henry
Sellers, William
Shepard, Mrs. E. A.
Shober, Lucy H.
Sibley, Edward A.
Sibley, Mrs. Edward A.
Sloan, Andrew J.
Small, Miss M. F.
Small, Robert H.
Smith, Charles
Smith, Miss Esther M.
Smith, James C.
Smith, Mrs. James C.
Smith, John F.
Smith, Miss Lillian
*Smith, Winthrop B.
Smyth, William C.
Snowden, Frank P.
Sparhawk, Charles W.
†Spooner, Edwin
*Staley, Rebecca
Stoll, William J.
Stotesberry, E. F.
†Stout, Mrs. E. H.
Taber, George
Taitt, Mrs. Caroline G.
*Tatem, Amy Y.
*Taylor, Charles
Taylor, Mrs. Charles
Taylor, Emma L.
Taylor, Franklin
*Temple, J. E.
Thomas, George C.
Thomas, Richard N.
Thomas, Mrs. William G.
Thompson, Miss Adaline
Thompson, Elizabeth H.
Thouron, Mrs. G. A.
Thuven, E. S.
Tilge, Miss E. R
Tilge, Henry
Tilge, Mrs. Henry
Tilge, Jesse A.
Trinder, William
Trotter, C. W.
*Trotter, Edward H.
Trotter, Mrs. E. H.
Turnpenny, Elizabeth R.
Turnpenny, Joseph C.
Turnpenny, Mary E.
Tyler, George F.
Tyler, Miss Helen B.
Tyler, Harry B.
*Vaux, William S.
Waln, Annie
Waln, Henry L.

---

*Deceased. †Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Waln, Sallie M.
Walraven, J. E.
Warren Street Children's Home, Trenton, N. J.
Warner, Redwood F.
Watmough, Mrs. John G.
Webster, Edmund
†Webster, William
*Welsh, John
Welsh, Mrs. J. Lowber
*Welsh, Samuel
*Welsh, William
*Wharton, Deborah F.
*Wharton, Henry
Wharton, Joseph
*Whitall, J. M.
White, Rebecca
White, W. R.
Williams, Albert B.
Williams, Mrs. E.
Williams, Mrs. Joseph J.
Williams, Thomas
*Williamson, Isaiah V.
*Winsor, Henry
Wister, Mrs. A. L.
*Wister, William
Wolfsohn, Carl
*Woodnutt, Thomas
Wright, James A.
Wyeth, F. H.
Wyeth, John
*Yarnall, Charles
Yewdall, John
Young, Mary Dwight

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

TRAINING SCHOOL FOR NURSES.

To the Board of Managers of the Orthopædic Hospital and Infirmary for Nervous Diseases.

GENTLEMEN:—Since the opening of the Training School in 1886, 26 nurses have graduated, who are now engaged in private or hospital nursing.

During the course lectures have been given by the attending physicians and surgeons and their assistants.

Classes are held weekly by the Superintendent and Head Nurse, and daily instruction given in the wards.

Arrangements have been made recently for extending the course of instruction to two years for those wishing to acquire greater proficiency in the special work of this Hospital.

Owing to numerous applications from nurses and others for instruction in massage and electricity, it was thought expedient to open a course of instruction in these subjects in 1888.

In September, 1890, the school was reorganized, a resident masseuse appointed to give practical demonstration, and Drs. J. K. Mitchell and J. M. Taylor to lecture weekly on the theory of massage and Swedish movements, and Dr. I. P. Willits to give instruction in electricity.

A certificate is given at the completion of the term of eight weeks.

The charge for the course in massage is fifty dollars, and electricity twenty-five dollars.

Respectfully submitted,

JANE DALZIEL,
Superintendent.

COURSE OF INSTRUCTION.

The course of instruction extends over a period of twelve months or two years.

Applicants for tuition in the Training School must be between eighteen and thirty years of age, and must have had a good common school education.

They must produce certificates of good character, sound health, and physical capacity for the duties of nurses satisfactory to the Superintendent of the Hospital.

Graduate nurses of general hospitals will receive the preference.

If admitted, pupils will be expected to serve for one month on probation, during which time they will be boarded and lodged at the expense of the school, but receive no other compensation.

Pupils taking the one year course will receive forty-five dollars during the last six months, and those taking the two years' course will receive seven dollars a month for the first year, and twelve dollars a month for the second year. Nurses taking the two years' course may be sent to private cases during the last six months of the term.

On leaving the school, after a service of one year and a satisfactory examination, pupils will receive a certificate, and after two years a diploma.

Instruction will be given at the bedside :—

1. Dressing of wounds.
2. Application of blisters, fomentations, poultices, cups, and leeches.
3. Use of catheter and administration of enemas.
4. Methods of applying friction.
5. Bandaging and making rollers.
6. Making beds; moving; changing; giving bath in bed; preventing and dressing bed-sores.
7. Application of trusses.
8. Massage and electricity.

LECTURES TO NURSES.

1890–1891.

. . . . . Dr. S. W. Mitchell.
Massage.

October 7th, 8 P. M. . . . . Dr. J. K. Mitchell.
Sunstroke.

October 21st, 8 P. M. . . . . Dr. H. E. Goodman.
Rickets.

November 4th, 8 P. M. . . . . Dr. W. W. Keen.
General Nursing.

November 18th, 8 P. M. . . . . Dr. Thos. G. Morton.
Antiseptics.

December 2d, 8 P. M. . . . . Dr. W. Sinkler.
General Nursing.

December 9th, 8 P. M. . . . . Dr. W. H. Bricker.
Anæsthetics.

December 16th, 8 P. M. . . . . Dr. W. J. Taylor.
Surgical Nursing.

December 30th, 8 P. M. . . . . Dr. M. J. Lewis.
Convulsions of Infancy.

January 6th, 8 P. M. . . . . Dr. J. M. Taylor.
Temperaments as Modifying Disease, &c.

January 20th, 8 P. M. . . . . Dr. I. P. Willits.
Elec. in Neurasthenia.

February 3d, 8 P. M. . . . . Dr. Geo. de Schweinitz.
Preparations for Eye Operations.

February 10th, 8 P. M. . . . . Dr. J. K. Mitchell.
Fevers.

February 24th, 8 P. M. . . . . Dr. G. G. Davis.
Orthopædic Apparatus.

March 10th, 8 P. M. . . . . Dr. T. S. K. Morton.
Hemorrhage.

March 17th, 8 P. M. . . . . Dr. M. Radcliffe.
Surgical Dressings of Eye.

March 31st, 8 P. M. . . . . Dr. Guy Hinsdale.
Health Resorts.

April 7th, 8 P. M. . . . . Dr. M. W. Zimmerman.
Care of the Eye.

April 24th, 8 P. M. . . . . Dr. C. W. Burr.
Pulse and Temperature.

April 28th, 8 P. M. . . . . Dr. F. X. Dercum.
Nursing of Paralytics.

JANE DALZIEL,
Superintendent.

Form of Application for Admission to the Training School for Nurses.

This side is to be filled out in the candidate's own handwriting, and sent to the Principal of the Training School for Nurses, Orthopædic Hospital and Infirmary for Nervous Diseases, Philadelphia, Pa.

1. Candidate's name in full.....

2. Address in full.....

3. Condition in life, single or widow.....

4. Present occupation or employment.....

5. (*a*) Place and (*b*) date of birth { *a*..... *b*.....

6. Height.....

7. Weight.....

8. Where educated.....

9. (*a*) Are you strong and healthy, and (*b*) have you always been so? { *a*..... *b*.....

10. Are your sight and hearing perfect?.....

11. Have you any tendency to pulmonary complaint?.....

12. Have you any physical defects.....

13. (*a*) If a widow, have you any children? (*b*) How many? (*c*) How old? (*d*) How are they provided for? { *a*..... *b*..... *c*..... *d*.....

14. (*a*) Where (if any) was your last situation? (*b*) How long were you in it? { *a*..... *b*.....

15. (*a*) Name in full and addresses of two persons to be referred to. (*b*) How long has each known you? If previously employed, one of these must be the last employer. { *a*..... .... *b*.....

16. Have you read, and do you clearly understand, the regulations?.....

Date.....

Signed.....

To the Principal of the Training School for Nurses,

ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES,

SEVENTEENTH AND SUMMER STREETS,

Philadelphia, Pa.

p.32

FORM OF A BEQUEST OF PERSONAL PROPERTY.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases* the sum of..... dollars.

FORM OF A DEVISE OF REAL ESTATE.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its successors and assigns forever, all that certain (here describe the property) with the appurtenances

---

EXTRACT FROM THE BY-LAWS OF THE HOSPITAL, AS AMENDED JANUARY, 1881.

ARTICLE II.—SEC. IV.

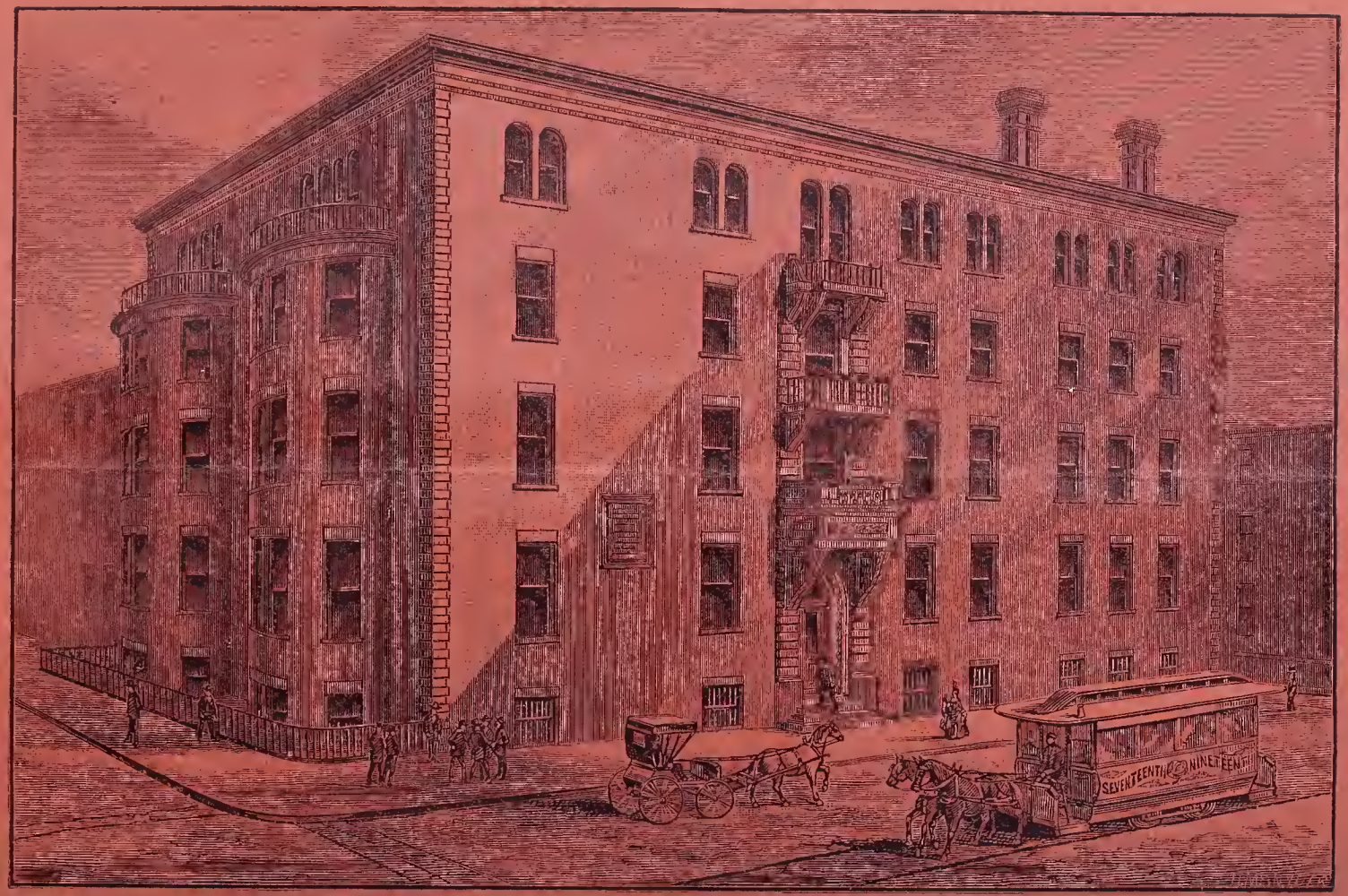
A contribution of Five Thousand Dollars will endow a perpetual free bed for an adult and Three Thousand Dollars for a child.

A contribution of Three Thousand Dollars will endow a free bed for an adult and Two Thousand Dollars for a child during the life of the donor.

A contribution of Two Hundred Dollars will endow a free bed for an adult for one year and One Hundred Dollars for a child.

A single subscription of Thirty Dollars constitutes a life contributor, and a subscription of Five Dollars a contributor for one year.

Subscriptions or donations may be sent direct to the Treasurer, JOHN W. BROCK, Bullitt Building, 131 South Fourth Street, or through any member of the Board of Managers or Medical Staff.


SEVENTEENTH
NINETEENTH

REPORT

OF THE

Philadelphia Orthopædic Hospital

AND

Infirmary for Nervous Diseases

For 1891.

Allen, Lane & Scott, Printers, Philadelphia.

The Board of Managers, in its endeavors to increase the income, earnestly requests the supporters of the Hospital to examine the List of Contributors herein, and thereafter kindly to forward to the Secretary the names and addresses of any friends whom they may deem likely to become Contributors.

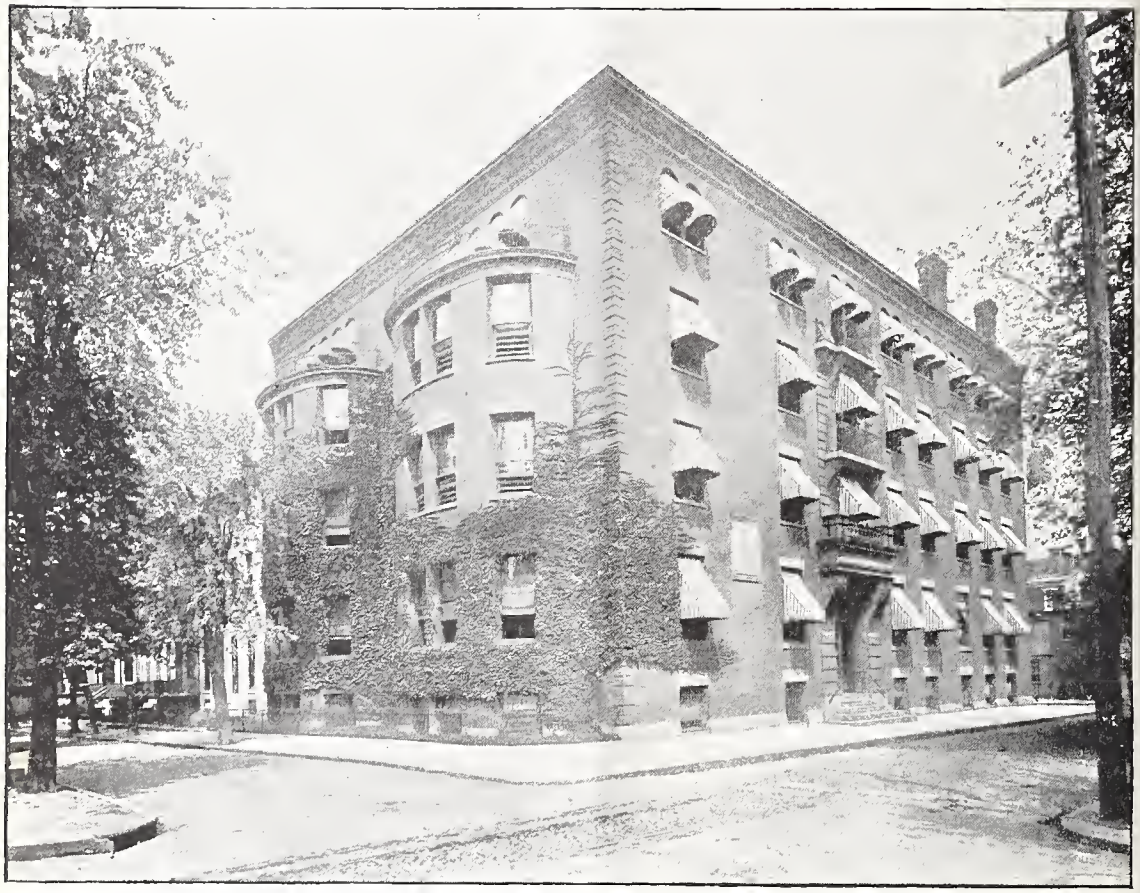
ADMISSION OF PATIENTS.

Person wishing to be admitted as **in-patients** should first apply at the Hospital Clinic, at one o'clock P. M., on Monday, Wednesday, or Friday for nervous diseases; or Tuesday, Thursday, or Saturday for deformities, &c. They will be examined by the attending physician or surgeon, who will then refer them to a member of the Executive Committee for admission.

Applicants from a distance must forward with their application a statement as to the nature and probable duration of their disease, prepared by a reputable physician.

The Endowment Fund and the support received from the State of Pennsylvania and from contributors are, as yet, insufficient in amount to enable the Managers to maintain *all* the beds **free.**

Information as to the charges for **private rooms,** and all other particulars, can be obtained by applying in writing to the Executive Committee, Orthopædic Hospital and Infirmary for Nervous Diseases, corner Seventeenth and Summer Streets, Philadelphia.



TWENTY-FOURTH ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

Philadelphia Orthopædic Hospital

AND

INFIRMARY FOR NERVOUS DISEASES,

FOR THE TREATMENT OF

BODILY DEFORMITIES AND DISEASES OF THE NERVOUS SYSTEM,

SUCH AS

CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE, CONTRACTIONS, PARALYSIS,
CHOREA, AND NEURALGIA.

N. W. CORNER SEVENTEENTH AND SUMMER STS.
(Between Race and Vine).

SUPPORTED BY VOLUNTARY CONTRIBUTIONS.

PHILADELPHIA:
ALLEN, LANE & SCOTT'S PRINTING HOUSE,
Nos. 229, 231, and 233 South Fifth Street.
1892.

OFFICERS AND MANAGERS.

PRESIDENT,

CHARLES PLATT, 237 South Eighteenth Street.

SECRETARY,

DAVID PEPPER, 1827 Spruce Street.

TREASURER,

JOHN W. BROCK, 131 South Fourth Street.

MANAGERS:

(Term expires in 1893.)
CHARLEMAGNE TOWER,
WILLIAM R. WHITE,
JOHN STORY JENKS.

(Term expires in 1894.)
JOHN W. BROCK,
THOMAS DE WITT CUYLER,
THEODORE FROTHINGHAM.

(Term expires in 1895.)
C. HARTMAN KUHN,
DAVID PEPPER,
HENRY FLANDERS.

(Term expires in 1896.)
CHARLES PLATT,
D. MURRAY BOHLEN,
J. PERCY KEATING.

Managers appointed by the Commonwealth of Pennsylvania:

RICHARD M. CADWALADER, JAMES B. NICHOLSON.

EXECUTIVE COMMITTEE:

MR. WHITE, Chairman,

MR. KUHN, for the year,
MR. CUYLER, for the year,
THE SECRETARY, *ex officio*,
THE TREASURER, *ex officio*,
MR. TOWER, till April 11th,
MR. KEATING, " "

MR. FLANDERS, till July 11th,
MR. CADWALADER, till July 11th,
MR. FROTHINGHAM, till Oct. 10th,
MR. NICHOLSON, " "
MR. BOHLEN, till Jan. 9th, 1892,
MR. JENKS, " "

SUPERINTENDENT,

MISS MARY BELLE SWAIN.

MEDICAL STAFF.

ATTENDING SURGEONS:

THOMAS G. MORTON, M. D., 1421 Chestnut Street.
H. EARNEST GOODMAN, M. D., 1509 Walnut Street.
WILLIAM W. KEEN, M. D., 1729 Chestnut Street.

ATTENDING PHYSICIANS:

S. WEIR MITCHELL, M. D., 1524 Walnut Street.
WHARTON SINKLER, M. D., 1606 Walnut Street.
MORRIS J. LEWIS, M. D., 1316 Locust Street.

CONSULTANTS:

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WILLIAM HUNT, M. D.

ASSISTANT SURGEONS:

G. G. DAVIS, M. D. WM. JOHNSON TAYLOR, M. D.

GENERAL ASSISTANT SURGEON,
THOMAS S. K. MORTON, M. D.

ASSISTANT PHYSICIANS:

J. MADISON TAYLOR, M. D. GUY HINSDALE, M. D.
JOHN KEARSLEY MITCHELL, M. D.

GENERAL ASSISTANT PHYSICIAN,
FRANCIS X. DERCUM, M. D.

RESIDENT PHYSICIANS:

(Term expires June, 1892.) (Term expires December, 1892.)
H. J. DEAN, M. D. PAUL GUILFORD, M. D.

MEDICAL ELECTRICIAN,
I. PEARSON WILLITS, M. D.

OPHTHALMOLOGIST,
GEORGE E. DE SCHWEINITZ, M. D.

GYNÆCOLOGICAL ASSISTANT,
BARTON C. HIRST, M. D.

REGISTRAR,
FREDERICK A. PACKARD, M. D.

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WILLIAM H. BRICKER, M. D.

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WILLIAM G. LETZKUS.

ORTHOPÆDIC MECHANISTS,
D. W. KOLBE & SON, 1207 Arch Street.

MECHANICAL ELECTRICIAN,
OTTO FLEMING, 1009 Arch Street.

LADY VISITORS.

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MISS MARY ELWIN WHARTON,
MRS. ALBERTSON,
MRS. JOHN H. BRINTON,
MRS. GEORGE L. HARRISON,
MRS. WILLIAM HILL,
MISS HELEN HUBER,
MRS. CHARLES P. KEITH,
MRS. WILLIAM A. PLATT, *Secretary*,
MISS GRACE WATSON,
MRS. TALCOTT WILLIAMS,
MISS ANNA WOOLMAN.

REPORT OF THE BOARD OF MANAGERS.

To the Contributors:

THE record of the year compares favorably with the year preceding. It is a matter for regret that we have reached the point, as indicated in the report of the Medical Staff, where cases must be refused admittance to the Hospital for want of accommodations. Under existing circumstances this difficulty cannot be overcome, and in this connection a few remarks may not be inappropriate.

If there is one noble characteristic in which the good people of Philadelphia are not wanting, it is their generosity in the support of the charitable institutions which it has been their pleasure to provide for the suffering poor. It needs but a suggestion that an institution is wanted for some specific object, and the funds are immediately forthcoming, not only for its establishment, but for its perpetual maintenance; and if one will but stop to consider, it is wonderful how the interest in the work is maintained year after year, so that it is unheard of, that any institution is ever compelled to close for lack of funds. Some suffer, indeed, at times because the impression gains ground that they have received more than their due share of assistance, the result being that contributions are diverted to other channels, and deserving institutions become straightened in their resources until the impression is removed.

The Orthopædic Hospital has recently been the victim of this impression, and the Managers take this opportunity to correct the impression, so far as in their power lies. The sphere of its work is very large, as it is the only institution of the kind in the State, and its capacity, so far as its resources and accommodations are concerned, is taxed more and more each year to meet the increased demand. In the past it has received a considerable share of public attention and favor; so much so that it was enabled to erect and equip a hospital

building which has hitherto amply filled all the requirements, and acquire as well a fund which may serve as a nucleus of a lasting endowment. The great bulk of this fund is tied up by a trust, so that the income alone is available for the use of the Hospital, and this income amounts in round numbers to $11,000 per annum, while to conduct the Hospital, even on its present footing, requires an expenditure of some $31,000 per annum. Of this deficiency about $11,000 is obtained from the board of such patients as are able to pay. So large a share of accommodation is yielded to the free patients that the revenue from pay patients thus falls far short of supplying the difference, and but for outside contributions of certain generous friends the Hospital could not make both ends meet.

For the past few years the Legislature of Pennsylvania, recognizing the aid rendered by the Hospital to the State at large, has authorized $5000 per annum towards its support; but this source is, of course, uncertain as to its continuance, and the Managers have frequent doubts as to the expediency of relying upon the State, because of the impression to which it gives rise in the public mind that other aid is not needed.

This, then, is the position of the Hospital with regard to its resources. If it be expected to answer all demands upon it, not only should the current resources be increased, but assistance should be speedily forthcoming whereby the present accommodations may be enlarged. The contributors are therefore earnestly solicited to interest themselves and others in this behalf to the end that the Hospital and its work be not lost sight of by reason of any erroneous impression as to its resources. The five-year fund expired with the closing year. A renewal is most earnestly solicited.

The Hospital sustained a loss during the year in the resignation of the superintendent, Miss Jane Dalziel. To say that the Board regretted her departure would be but a slight recognition of her valuable services to the institution during a term of four years. While a suitable minute in the records of their transactions attests their appreciation of her worth, they deem it not out of place at this time to reiterate their

regret that the Hospital should be bereft of her services. Her place has been filled by the advancement of Miss Swain, formerly head nurse, to the position.

The Lady Visitors continue as heretofore to elicit the thanks of the Board and the blessing of the inmates of the Hospital for their charitable efforts in the line of their work. The auxiliary corps of ladies appointed by them to assist in entertaining the children are doing a most commendable act in bringing a ray of sunshine to dispel the shadows surrounding the poor little souls to whom sorrow and suffering have become a second nature. By their instrumentality the Hospital assumes the cheerfulness of a home, and such stimulant cannot but have a beneficial effect.

By order of the Board.

CHARLES PLATT,
President.

Accompanying Papers.

PAGE.

Report of the Surgical Staff 13
" " Medical Staff 17
Residence of Patients 20
Nativity of Patients 21
Report of the Treasurer 22
" " Executive Committee 23
Contributions in 1891 24
Donations 25
Life Members December 31st, 1891 29
Training School for Nurses 34

REPORT OF THE SURGICAL STAFF.

To the Board of Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

GENTLEMEN:—The statistics of the Surgical Department for the year ending December 31st, 1891, show an increase in the number of cases treated and operations performed as compared with former years.

The Surgical Staff respectfully ask the attention of the Board to the very urgent need of an operating-room separate from the present clinic-room. The importance of this has long been recognized.

Very respectfully,

THOMAS G. MORTON,
H. E. GOODMAN,
W. W. KEEN.

SUMMARY OF SURGICAL DEPARTMENT FOR 1891.

Cases treated in the Hospital	154
" " " Clinics	1,236
Total surgical cases treated during the year	1,390
Operations performed during the year	160
Mechanical apparatus applied during the year	152

Surgical Cases Treated in the Hospital During 1891.

Diagnosis.	Remaining 1, 1, 91.	Admitted during 1891.	Cured.	Improved.	Not improved.	Died	Remaining 1, 1, 92.	Total.
Abscess	. . .	3	2	1	. . .	. .	. . .	3
Anchylosis of Hip	. . .	1	. . .	1	. . .	. .	. .	1
" of Knee.	. . .	4	2	1	. . .	. .	1	4
" Shoulder	. . .	1	. . .	1	. . .	. .	. . .	1
Aphasia	. . .	1	. . .	. . .	1	. .	. . .	1
Arthritis of Ankle	. . .	1	. . .	. . .	. . .	. .	1	1
" Elbow	. . .	1	. . .	1	. . .	. .	. . .	1
" Knee	. . .	4	2	1	1	. .	. . .	4
Asymmetry	. . .	2	. . .	1	. . .	. .	1	2
Contractures	. . .	5	2	2	. . .	. .	1	5
Coxalgia	7	12	5	10	. . .	. .	4	19
Deformity of Leg	. . .	1	1	. . .	. . .	. .	. . .	1
Deviated Septum Nasi	. . .	1	1	. . .	. . .	. .	. . .	1
Dislocation of Hip	. . .	2	. . .	1	. . .	. .	1	2
Epilepsy	. . .	6	. . .	3	3	. .	. . .	6
Facial Spasm	. . .	1	. . .	1	. . .	. .	. . .	1
Genu Extrorsum	1	. . .	1	. . .	. . .	. .	. . .	1
Hæmatoma of Knee	. . .	1	1	. . .	. . .	. .	. . .	1
Helix Valgus	1	. . .	1	. . .	. . .	. .	. . .	1
Hydrocephalus	. . .	1	. . .	. . .	1	. .	. . .	1
Infantile Palsy	. . .	4	. . .	. . .	. . .	. .	4	4
Insanity	. . .	1	. . .	. . .	1	. .	. . .	1
Keloid	. . .	1	. . .	1	. . .	. .	. . .	1
Microcephalus	. . .	2	. . .	1	1	. .	. . .	2
Necrosis of Inferior-Maxilla	. .	1	. . .	1	. . .	. .	. . .	1
Necrosis of Tibia	. .	1	. . .	. .	. . .	. .	1	1
Neuritis of Trifacial	. . .	1	1	. . .	. . .	. .	. . .	1
Osteomyelitis	. . .	2	. . .	2	. . .	. .	. . .	2
Osteo-sarcoma	. . .	1	. . .	1	. . .	. .	. . .	1
Pedalgia	. . .	2	1	1	. . .	. .	. . .	2
Periostitis	. . .	1	. . .	1	. . .	. .	. . .	1
Pes Equinus	. . .	1	1	. . .	. . .	. .	. . .	1
Phimosis	. . .	1	1	. . .	. . .	. .	. . .	1
Railway-spine	. . .	3	1	2	. . .	. .	. . .	3
Scoliosis	. . .	5	. . .	4	1	. .	. . .	5
Sinus of Hip (old)	. . .	1	. . .	1	. . .	. .	. . .	1
Spondylitis	4	17	1	13	3	1	3	21
Synovitis of Knee	. . .	5	1	2	1	. .	1	5
Talipes Equinus	. . .	9	4	2	1	. .	2	9
" Equino-varus	. . .	10	7	3	. . .	. .	. . .	10
" Equino-valgus	1	. . .	1	. . .	. . .	. .	. . .	1
" Varus	2	6	3	1	. . .	. .	4	8
" Valgus	. . .	1	1	. . .	. . .	. .	. . .	1
Torticollis	. . .	1	. . .	1	. . .	. .	. . .	1
Cases not Orthopædic	2	11	6	6	. . .	1	. . .	13
Totals	18	136	47	67	14	2	24	154

Cases Treated at the Surgical Clinics during 1891.

Diagnosis.	No. of Cases.
Abscess	4
Adenitis	2
Anchylosis of Ankle	1
" " Knee	3
" " Elbow	3
" " Hip	2
" " Shoulder	3
" " Wrist	2
Arthritis of Ankle	3
" " Elbow	3
" " Foot	2
" " Knee	4
" " Shoulder	3
" " Wrist	2
Asymmetry	10
Bursitis	3
Contractions	5
Coxalgia	26
Deformities from Fracture of Tibia	1
" " " " Radius	1
" of Hands	1
" " Shoulder	1
" " Ankle	2
" " Fingers (rheumatoid)	1
" from Spinal Concussion	2
Debility of Ankles	4
" " Knee	2
Dislocation of Hip	4
" " Shoulder	1
" " Thumb	1
Exostosis	2
Floating Cartilages	3
Ganglion	1
Genu Extrorsum	9
Genu Valgum	21
Hydrocele	1
Hernia Congenital	2
" Inguinal	4
" Oblique Inguinal	1
Hypertrophy of Hard Palate	1
" " Tarsal Bones	1
Keloid	1
Lordosis	3
Microcephalus	1

Necrosis of Femur	1
" " Ilium	1
" " Tibia	1
Naevus	1
Osteomyelitis	2
Paronychia	1
Periostitis of Tibia	1
Phimosis	8
Rachitic Deformities (general)	10
Ranula	1
Scoliosis	32
Spondylitis (Potts' Disease)	31
Sprain of Ankle	4
" " Knee	1
" " Shoulder	2
" " Wrist	1
Synovitis	9
Talipes Calcaneus	3
" Equinus	8
" Equino-varus	16
" Equino-valgus	2
" Varus	4
" Valgus (including Flat-foot)	16
Torticollis	7
Ununited Fracture	1
" Tendon	1
Varicose Veins	1
Referred to Nervous Clinic	61
" " other Hospitals	41
Total new cases treated in Surgical Clinic	420
Total old cases " " "	816
Grand total (old and new cases)	1,236

REPORT OF MEDICAL STAFF.

To the Board of Managers of the Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—In presenting our annual report we would refer to the fact that our clinics have been conducted as usual during the entire year. During the absence of Dr. Mitchell in the summer months, Dr. Dercum took charge of his clinics, so there was no break in the regular dispensary service, and the care of his patients in the Hospital was divided between Dr. Dercum and Dr. J. K. Mitchell. The large amount of valuable material makes the service a useful one for purposes of instruction, and there are generally in attendance at the clinics students and graduates in medicine.

We still need larger accommodations for the work of the Hospital. One pressing need is a room in which the bodies of any patients who may die in the Hospital can be placed until removal and in which post-mortem examinations may be held. A ward for epileptics is still greatly needed. A number of patients suffering with epilepsy are turned away every year, many of whom would gladly pay their board.

An urgent want is a room or ward which can be reserved for the use of any contagious disease which may develop in the Hospital, or for isolating a patient who may become delirious or acutely maniacal in the general ward. The necessity for such a ward has arisen several times in the history of the Hospital, particularly in the past year, when we have had a larger number of patients than ever before.

Below will be found a summary of the cases treated in the house and in the Out-Patient Department.

S. WEIR MITCHELL,
WHARTON SINKLER,
MORRIS J. LEWIS.

Nervous Cases treated in House during 1891.

House Nervous Cases.	Remaining 1, 1, 91	Admitted during 1891.	Cured.	Improved.	Not Improved.	Died.	Remaining 1, 1, 92.	Total.
Arrested Cerebral Development	.	1	.	.	1	.	.	1
Aphasia	.	1	.	1	.	.	.	1
Ataxia, Friederichs	.	3	.	.	3	.	.	3
" Locomotor	2	3	.	2	2	.	1	4
Atrophy, Prog. Musc.	.	2	.	.	1	.	.	2
" Local	.	1	.	.	1	.	1	1
Blepharospasm	.	1	.	.	.	.	.	1
Cerebral Tumor	.	1	.	.	.	.	1	1
Chorea	.	11	8	1	1	.	1	11
Epilepsy	3	5	1	3	4	.	1	8
Goitre, Exophthalmic	.	1	.	1	.	.	.	1
Hemiplegia	2	7	.	6	3	.	.	9
Hemianaesthesia	.	2	1	.	.	.	1	2
Hystero-Epilepsy	.	1	.	1	.	.	.	1
Hysterical Analgesia	2	.	2	.	.	.	.	2
Hysteria	5	25	18	4	3	.	5	30
Myelitis	4	5	1	2	5	.	1	9
Meningitis	.	1	.	.	1	.	.	1
Neuralgia, Lingual	.	1	.	.	1	.	.	1
Neurasthenia	7	58	37	14	.	.	14	65
Neuritis, Chronic	.	1	.	1	.	.	.	1
Opium Habit	1	1	2	.	.	.	.	2
Paralysis Agitans	.	1	.	.	1	.	.	1
" Lead	.	1	.	1	.	.	.	1
" Traumatic	.	2	.	1	1	.	.	2
Podalgia	.	1	.	1	.	.	.	1
Poliomyelitis, Anterior	5	5	.	2	6	.	2	10
Paraplegia	2	4	.	1	3	.	2	6
" Spastic	.	3	.	2	1	.	.	3
Spinal Concussion	1	.	.	1	.	.	.	1
Sciatica	1	9	4	3	.	.	3	10
Sclerosis, Disseminated	.	3	.	2	.	.	1	3
" Lateral	1	1	.	.	2	.	.	2
Tic Convulsif	.	3	1	.	2	.	.	3
Totals	36	166	76	49	43	.	34	202

Cases Treated at the Nervous Clinics during 1891.

Diagnosis.	No. of Cases.	Diagnosis.	No. of Cases.
Acrodynia	1	Night Terrors	3
Aphasia	1	Paræsthesia	3
Arrested Cerebral Development	7	Paralysis Agitans	2
Blepharospasm	1	" Birth	19
Chorea	102	" Diptheritic	2
" Congenital	1	" Facial (Bell's)	1
" Habit	8	" Lead	2
Dementia	5	" Local	3
Diplegia, Spastic	3	" Pseudo of Rickets,	12
Dyspepsia, Nervous	1	" Pressure	3
Epilepsy	48	Paresis	3
Enuresis	1	Progressive Musc. Atrophy,	3
Exophthalmic Goitre	4	Podalgia	1
Hemicrania	7	Sclerosis, Cerebro-spinal	2
Hemiplegia	26	" Lateral	2
Hydrocephalus	1	Sciatica	12
Hypochondriasis	3	Spinal Irritation	1
Hysteria	33	Spasm, Habit	2
Insanity	6	" Functional	1
Insomnia	5	Stammering	1
Locomotor Ataxia	15	Tic Convulsif	1
Lumbago	3	Torticollis	5
Melancholia	14	Tremor	7
Monoplegia	2	Vertigo	5
Myelitis	2	" Cardiac	1
Nerve Injury	3	Unclassified cases	5
Nervousness, General	4	Referred to other Hospitals,	18
Neuralgia	7	Referred to Surgical Clinic	28
Neurasthenia	53	Total new cases	535
Neuritis	18	Total old cases	1699
Neurosis, Muscular	1		
" Occupation	1	Grand total	2234

Residence of Patients.

	House.	Surgical Clinic.	Nervous Clinic.	Total.
Philadelphia	140	349	475	964
Pennsylvania :—				
Allegheny County	1	. . . .	2	3
Armstrong County	1	. . . .	. . . .	1
Bedford County	1	1	. . . .	2
Berks County	1	2	. . . .	3
Blair County	1	. . . .	1	2
Bucks County	2	5	3	10
Cambria County	2	. . . .	1	3
Carbon County	. . . .	1	. . . .	1
Chester County	6	7	4	17
Clearfield County	3	1	. . . .	4
Cumberland County	1	. . . .	. . . .	1
Dauphin County	2	. . . .	. . . .	2
Delaware County	3	5	4	12
Erie County	3	1	. . . .	4
Huntingdon County	3	1	. . . .	4
Indiana County	1	. . . .	2	3
Jefferson County	1	. . . .	. . . .	1
Lackawanna County	. . . .	3	1	4
Lancaster County	2	1	1	4
Lebanon County	2	. . . .	. . . .	2
Lehigh County	2	. . . .	1	3
Luzerne County	4	2	1	7
Montgomery County	4	5	6	15
Montour County	1	. . . .	. . . .	1
Northampton County	1	1	. . . .	2
Northumberland County	1	1	1	3
Monroe County	2	. . . .	. . . .	2
Perry County	2	. . . .	. . . .	2
Pike County	1	. . . .	. . . .	1
Schuylkill County	5	5	4	14
Snyder County	1	1	1	3
Tioga County	1	3	. . . .	4
Union County	1	. . . .	. . . .	1
Washington County	1	. . . .	. . . .	1
Westmoreland County	1	. . . .	. . . .	1
York County	. . . .	. . . .	1	1
Not given	. . . .	. . . .	. . . .	14
Arkansas	1	. . . .	. . . .	1
California	1	. . . .	. . . .	1
Colorado	3	. . . .	. . . .	13
Delaware	6	3	3	12
District of Columbia	2	. . . .	1	3
Georgia	. . . .	. . . .	1	1
Idaho	1	. . . .	. . . .	1
Indiana	1	. . . .	. . . .	1
Iowa	1	. . . .	. . . .	1
Kentucky	. . . .	1	. . . .	1
Louisiana	2	. . . .	. . . .	2
Maryland	1	. . . .	. . . .	1
Maine	1	. . . .	. . . .	1
Massachusetts	1	. . . .	1	2
Minnesota	1	. . . .	1	2
Missouri	2	. . . .	. . . .	2
New Jersey	16	17	12	45
New York	6	3	. . . .	9
North Carolina	2	1	. . . .	3
Ohio	2	. . . .	. . . .	2
South Carolina	3	. . . .	1	4
Virginia	5	. . . .	1	6
West Virginia	. . . .	. . . .	1	1
Not recorded	24	. . . .	5	29
Total	298	421	537	1256

Nativity of Patients.

	House.	Surgical Clinic.	Nervous Clinic.	Total.
Philadelphia	96	217	229	542
Pennsylvania	80	109	121	310
Colorado	1	....	....	1
Connecticut	2	....	1	3
District of Columbia	2	....	....	2
Delaware	8	6	4	18
Georgia	1	....	1	2
Indiana	3	1	1	5
Illinois	1	1	....	2
Iowa	2	....	1	3
Louisiana	3	1	....	4
Kentucky	3	1	1	5
Maine	1	....	1	2
Maryland	9	2	4	15
Massachusetts	1	1	1	3
Minnesota	....	....	1	1
Mississippi	1	....	....	1
New Hampshire	....	....	1	1
New Jersey	20	17	15	52
New York	12	5	12	29
North Carolina	6	3	....	9
Ohio	6	....	1	7
South Carolina	3	1	2	6
Virginia	5	5	1	11
Wisconsin	1	....	1	2
Total native born	....	....	....	1036
Austria	....	....	1	1
England	10	11	21	42
France	2	2	....	4
Germany	6	20	20	46
Holland	....	1	2	3
Ireland	9	....	80	89
Italy	....	.	2	2
Norway	....	.	1	1
Poland	....	....	1	1
Russia	1	2	....	3
Scotland	2	9	9	20
Sweden	....	....	1	1
Switzerland	2	....	....	2
Wales	1	....	....	1
Not recorded	....	3	2	5
Total foreign born	....	....	....	220
Total native born	....	....	....	1036
Total	....	....	....	1256

TREASURER'S REPORT

For the Year ending December 31st, 1891.

DR.

Cash on hand January 1st, 1891 :—		
Philadelphia Trust, Safe Deposit and Insurance Company :—		
Endowment Fund	$346 88	
Solicitor's Loan and Trust Company:—		
Maintenance of Hospital	1,653 99	
		$2,000 87
MAINTENANCE OF HOSPITAL :—		
Contributions	$3,211 62	
Interest on investments and deposits	11,258 05	
Board of patients	11,794 76	
Massage and electricity	1,472 40	
Pharmacy	970 61	
Commonwealth of Pennsylvania	5,000 00	
		33,707 44
ENDOWMENT FUND :—		
Legacy from Randal W. Wilson	$4,750 00	
Payment of Western mortgages	21,000 00	
Payment of Penna. State 5's	1,000 00	
Miss Helen Bell, Life Member	30 00	
		26,780 00
EPILEPTIC FUND :—		
W. E. Garrett, Jr.	$500 00	
Mrs. Thomas H. Powers	2,000 00	
		2,500 00
		$64,988 31

CR.

MAINTENANCE OF HOSPITAL :—		
Executive Committee	$31,600 00	
Sundry expenses, safe rent	35 00	
		$31,635 00
ENDOWMENT FUND :—		
Purchase of securities		27,759 30
EPILEPTIC FUND :—		
Purchase of securities		2,500 00
Cash on hand December 31st, 1891 :—		
Philadelphia Trust, Safe Deposit and Insurance Company :—		
Endowment fund	413 09	
Solicitors' Loan and Trust Company :—		
Maintenance of Hospital	2,680 92	
		3,094 01
		$64,988 31

JOHN W. BROCK, *Treasurer.*

PHILADELPHIA, December 31st, 1891.

REPORT OF THE EXECUTIVE COMMITTEE.

Cost of Maintenance of Hospital 1891.

1891.	Received from Treasurer.	1891.	Groceries.	Meats.	Vegetables.	Milk.	Stimulants.	Medicines and Instruments.	Fuel.	Gas.	Wages and Salaries.	Improvements and Repairs.	Sundries.	Total.	No. of Days. Patients.	No. of Days. Employés.	$1.463 .376
January	$1,000 00	Jany. 31	$0 90	$60 55	$97 08	. . . . .	. . . .	. . . .	$23 00	. . . .	$776 70	$105 81	$7 45	$1,071 49	1,816	1,116	. . .
February	2,700 00	Feby. 28	561 97	574 15	53 06	$198 60	. . .	$30 61	242 15	$56 40	673 70	362 15	27 07	2,719 86	1,653	1,008	. . .
March	2,500 00	March 31	16 45	681 06	89 79	175 24	. .	118 71	224 30	. . . .	807 11	381 15	6 36	2,500 17	1,970	1,054	. . .
April	3,000 00	April 30	163 77	621 38	107 16	209 70	. . .	136 09	240 25	. . . .	788 80	430 19	18 34	2,715 68	1,747	1,050	. . .
May	2,800 00	May 31	218 60	590 21	124 07	202 80	. .	137 16	211 50	25 35	1,009 55	428 36	6 84	2,954 44	1,877	1,246	. . .
June	2,700 00	June 30	183 61	632 44	111 14	180 35	. . .	151 35	122 80	. . . .	867 02	282 61	3 95	2,535 27	1,771	1,158	. . .
July	2,700 00	July 31	374 25	623 76	132 05	174 06	. . .	173 10	116 51	. . . .	867 60	243 64	3 40	2,708 37	1,702	1,199	. . .
August	2,000 00	Aug. 31	32 17	595 29	105 75	159 87	. . .	103 78	146 65	16 05	856 10	61 10	2 65	2,079 41	1,570	1,169	. . .
Sept.	2,500 00	Sept. 30	248 31	585 72	140 29	154 89	$3 00	104 13	86 70	. . .	839 50	321 59	8 80	2,492 93	1,682	1,230	. . .
October	2,600 00	Oct. 31	156 62	616 61	144 32	150 33	3 00	135 74	127 26	. . . .	935 61	371 51	7 05	2,648 05	1,909	1,326	. . .
Nov.	2,900 00	Nov. 30	162 31	674 00	106 04	203 10	. . .	381 38	219 10	13 50	872 28	167 46	8 20	2,807 37	1,963	1,332	. . .
Dec.	4,200 00	Dec. 31	386 26	1,240 43	107 45	419 60	12 00	300 35	584 21	. . .	892 27	442 26	6 25	4,391 08	1,987	1,341	. . .
	$31,600 00		$2,505 22	$7,435 60	$1,318 20	$2,228 54	$18 00	$1,772 40	$2,344 43	$111 30	$10,186 24	$3,597 83	$106 36	$31,624 12	21,647	14,229	
Balance Jan. 1. '91	124 18											Water	tax . .	40 80			
	$31,724 18													$31,664 92			
											Balance,	January	1st, 1892	59 26			
														$31,724 18			

Cost per capita per diem of maintenance of patients . . . . . .
Daily cost of food for each person . . . . . .

WILLIAM R. WHITE, *Chairman.*

CONTRIBUTIONS, 1891.

List of contributions received for the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, from January 1st, 1891, to January 1st, 1892:—

Endowment Fund.

Estate of Randal W. Wilson	$4,750 00

Epileptic Fund.

W. E. Garrett, Jr.	$500 00
Mrs. Thomas H. Powers	2,000 00
	$2,500 00

Five-Year Fund.

Samuel Goodman	$50 00	Charles Norris	$50 00
Mrs. Samuel Goodman	50 00	Miss E. C. Roberts	50 00
Mrs. J. Dundas Lippincott	50 00	Miss F. A. Roberts	50 00
James W. Paul, Jr.	200 00	In memoriam, Harriet Pauline Sill	50 00
Percival Roberts	100 00	Mrs. David Pepper	50 00
John S. Jenks	50 00	John Baird	50 00
Mrs. E. A. Thouron	50 00	Edward Cope	25 00
Charles Platt	50 00	James M. Gillilan	50 00
T. DeWitt Cuyler	50 00	A. M. Collins	50 00
Miss Helen B. Tyler	50 00	A. J. Drexel	50 00
H. Blake Tyler	50 00	Sidney W. Keith	50 00
George F. Tyler	50 00	Mrs. Priscilla Bohlen	50 00
Dr. S. Weir Mitchell	50 00	Dr. H. Ernest Goodman	100 00
George C. Thomas	100 00	Miss Eliza G. Peterson	50 00
Richard Rossmassler	50 00	H. P. McKean	50 00
Mrs. Mary R. Fox	50 00	Mrs. Mary C. Mitchell	50 00
C. Hartman Kuhn	50 00	Henry H. Collins	50 00
Thomas Scattergood	50 00	Mrs. Anna D. Scott	50 00
Charles A. Brinley	50 00		
E. W. Clark	50 00		$2,225 00
Mrs. Geo. L. Harrison	50 00		

Life Member.

Miss Helen Bell	$30 00

General Contributions.

J. Alfred Kay	$25 00	Mrs. J. Lowber Welsh	$57 00
Boxes for contributions	1 08	C. Howard Clarke	10 00
Miss A. Pechin	10 00	Alfred C. Gibson	5 00
Mrs. J. P. Anshutz	10 00	R. W.	5 00
Mrs. John Farnum	5 00	Mrs. William D. Winsor	10 00
Thomas J. Husband	5 00	Mrs. Matthew Baird	5 00
Miss Rebecca Coxe	100 00	Cash	52 24
Alfred G. Baker	5 00	W. F. Norris	10 00
Mrs. Caroline Taitt	25 00	Hamilton Disston	5 00
E. F. Kingsley	5 00	F. S. Kimball	5 00
Thomas A. Reilly	50 00	Miss Emslie	10 00
Mrs. C. A. Griscom	25 00	Miss Fine	5 00
Mrs. W. H. Miller	5 00	Emlen Stewardson	25 00
Miss Harriet S. Benson	100 00		
John T. Lewis	20 00		$595 32

State Appropriation.

State of Pennsylvania $5,000 00

Money Received on Donation Day.

C. Tower, Jr.	$100 00	Louis Steeple	$20 00
Mr. and Mrs. Charles Platt	25 00	Charles P. Keith	15 00
Mrs. Charles Platt	10 00	Mrs. Charles P. Keith	5 00
C. Hartman Kuhn	50 00	Miss Huber	5 00
Mrs. George R. Preston	10 00	Hartman Kuhn	50 00
Mrs. Daniel Baugh	5 00	Mrs. Joseph Thorpe	25 00
Mrs. Charles Perot	5 00	David Pepper	10 00
John S. Jenks	10 00	Mrs. David Pepper	10 00
Mrs. William Hill	5 00	Mrs. George L. Harrison	53 00
Mrs. William A. Platt	5 00		$423 00
Mrs. William C. Clymer,	5 00		
Expenses for Donation Day			31 70
			$391 30

Goods Received on Donation Day.

Mrs. Newhall, 1 dozen canned tomatoes, hominy, and other groceries.
Mrs. C. C. Harrison, 5 dozen napkins, 1 piece of muslin.
Mrs. William Hill, 6 night-gowns, 6 children's aprons.
D. W. Kolbe & Sons, instruments, splints, &c.
Mrs. W. W. Frazier, 20 children's night-gowns and flowers.
John Hawksley, 16 pounds wax polish.
Miss Moher, 2 sheets, 1 package cocoa, 1 can of asparagus.

Mrs. C. L. Borie, 12 night-gowns, 10 wrappers.

Miss R. Coxe, 1 barrel sugar, 1 box oranges.

Mrs. C. B. Coxe, 2 dozen towels, 1 dozen handkerchiefs, 2 rocking-chairs.

Knickerbocker Ice Company, 2240 pounds ice.

Contributions to the Christmas Fund.

Mr. M. Harrison	$25 00	Miss M. Dickson	$5 00
Mr. C. Hartman Kuhn	25 00	Mrs. E. C. Dana	5 00
The Lady Visitors	46 00	Mrs. S. Weir Mitchell	5 00
Miss R. Coxe	20 00	Mr. David Pepper	5 00
Mrs. H. Clarke	5 00		
Mrs. C. Clarke	5 00		$146 00

Mr. Jacob Hitchmer, 46 bnshels potaoes.

Knickerbocker Ice Company, $6

C. Hartman Kuhn, rugs.

Miss Levering, illustrated papers.

Mrs. Cope, 1 dozen men's night-shirts.

Mrs. Carpenter, magazines.

Miss Hancock, lot of children's clothing and dolls.

Mrs. H. C. Smith, brace.

Holy Trinity Guild, papers.

Mrs. C. P. Keith, lot of decorated china.

Mrs. Bancroft, magazines.

Mrs. G. L. Harrison, men's dressing-gowns, picture for office, aprons and dresses for children, cream and cake.

Mrs. Doster, children's clothing.

Master Bertie Stotesbury, organette for boy's ward.

Mrs. Lucas, fruit.

Dr. W. Sinkler, ice cream for children and nurses.

Miss Bent, books.

Mr. Kolbe, apparatus.

Mrs. Leslie, brace.

Mr. Charles Hazelhurst, papers and books.

Dr. T. G. Morton, lot of children's books and writing desk.

Miss Davidson, ½ dozen linen table-covers.

Miss Troutman, confections.

Mr. Clymer, turkey.

Mrs. Fry, Christmas-tree decorations, cash.

Mrs. John Thurston, Charleston, S. C., 1 dozen children's aprons.

Mrs. E. W. Watson, Christmas toys.

Mrs. Charles Platt, Christmas books.

Mrs. Fry, cash.

Mrs. Mitchell and Mrs. Harrison, entertainment for patients.

Lady Visitors, plants, toys, evergreens, &c.

Donations to brace fund, $81.

Mr. William R. White :—

Splints	$8 00
One dozen imported rugs	179 50
Cooking school	100 00
Christmas toys	30 00
Office chair	15 00
Muslin, linen, &c., J. B. Sheppard & Son	74 71
Electro-Dynamic Company	150 00
Magazines, papers, &c., one year's subscription	40 00
Gardening	25 00

One crane for clinic; ventilators for windows.

Form of Certificate issued to Subscribers to the "Five Years Fund."

No.

The Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

This is to Certify, *That*
is hereby admitted to a Life Membership in the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, with the privilege of placing in the wards of the Hospital annually, during the period of five years, one patient suffering with a disease within the scope of this Hospital.

Dated at the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, *this* *day of* , *A. D. 189* .

President.

Secretary.

LIFE MEMBERS

OF THE

Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

DECEMBER 31st, 1891.

Aertsen, James M.
*Albertson, Samuel M.
Allen, Frank Alcott
Allen, Joseph
Anderson, Miss Mary
*Armour Carrie G.
*Arrott, William
Ashenfelter, J. A.
Bacon, Joseph
Baird, John
*Baird, Matthew
Balderston, Mark
Banes, Charles H.
Bartol, B. H.
*Barton, Mrs. J. R.
*Beach, C. N.
Beaver, James A.
Benson, Harriet S.
*Benson, Rosalie
Besson, C. A.
Bettle, Edward
*Bettle, William
Betts, Richard K.
Biddle, Hannah S.
Biddle, John W.
Biddle, Samuel
*Binney, Horace
*Binney, Miss Susan
Blake, Miss A. S. C.
*Blanchard, Sarah H.
Blessing, Charles A.
Blight, Atherton
*Bohlen, John
*Bohlen, Miss Catharine M.
Bohlen, D. Murray
Bohlen, Mrs. Priscilla M.
Bond, Monroe
*Borie, Adolph E.
*Borie, Charles L.
*Borie, Henry
Borie, Mrs. M. C.
Bowen, Ezra
*Boyd, Mrs. T. A.
Brinley, Charles A.
Brock, Horace
Brock, John W.
Brock, Mrs. Sarah C.
*Brock, J. P.
†Brooks, J. W., Jr.
Brown, Alexander
*Brown, E. B.
*Brown, Mary D.
Brown, Moses, Jr.
Brown, Willard S.
*Bullard, Charles, M. D.
Burnham, Parry, Williams & Co.
*Caldwell, S. A.
Cameron, Miss J. D.
Campbell, Helen
*Campbell, St. George T.
Campbell, Mrs. St. George T.
*Canavan, Joseph J.
Carpenter, E. P.
Carter, John E.
Catherwood, John H.
*Chambers, John
*Chambers, Mrs. John
Chandler, T. P., Jr.
*Chace, Jonathan
Childs, George W.
Clark, Clarence H.
Clark, Mrs. C. H.
Clark, E. W.
*Clark, J. H.
Clark, Mrs. R. W.
*Coates, Benjamin
Cochran, Travis
Coffin, L.
Coleman, Miss S. H.
Coles, Mrs. Edward
*Coles, Mary K.
Coles, Miss Mary
Coles, Virginia C.
Collins, A. M.
Collins, Frederick
Collins, Henry H.
Cook, Samuel C.
†Cooper, Hettie L.

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

*Cope, Alexis T.
Cope Brothers
*Cope, Caleb
Cope, Caroline E.
Cope, Clementine
Cope, Edward
Cope, Francis R.
Cope, Marmaduke C.
*Cope, R. Anna
Cope, Thomas P.
*Corlies, S. Fisher
†Cottringer, Maria L.
*Coxe, Anna B.
Coxe, Mrs. A. B.
Coxe, Rebecca
Coxe, Mrs. Sophia G.
*Cramond, Henry
Crease, Orlando
†Creidenbaugh, Mrs.
Cunningham & Son
Cushman, Mrs. Ida
Cuyler, T. De Witt
Davis, Edward M.
Davis, Henry C.
Dearden, R. R.
Dick, Mrs. M. M.
*Dixon, Geo. B.
Dixon, Thomas N.
*Dixon, Thomas S.
Downing, Richard H.
Drexel, A. J.
†Durgee, George S.
*Dutilh, Charles
*Ellis, Charles
Ellis, William S.
*English, Gustavus
*Erben, Peter C.
Evans, Hannah B.
Farnum, Elizabeth H.
Farwell, Mrs.
*Fell, J. Gillingham
*Ferry, Lillian N.
Fine, Miss
Fiss, George W.
*Fleckwir, Hannah C.
Foulke, Charles M.
Fox, Mary D.
Fox, Mary R.
Frazier, William W.
Garrett, Miss Elizabeth
Garrett, Miss Julia
Garrett, Walter
Garrett, William E., Jr.
Garrison, David R.
*Gibbons, Charles
*Gibsons, Eliza
*Gibson, H. C.
Gibson, Mrs. John
Gibson, Rebecca
Gillespie, Mrs. E. D.
Gillilan, James M.
Gillingham, J. E.
*Godey, Louis A.
Godfrey, L.
Goodman, H. Earnest, M. D.
*Goodman, Henry
Goodman, Joseph E.
Goodman, Mrs. L. T.
*Goodman, Maria E.
Goodman, Samuel
Goodman, Mrs. Samuel
Goodman, William E.
*Grant, Elisette M.
Greene, Anna M.
*Gubert, Emma R.
*Haines, John S.
Hamilton, W. C.
*Harrah, C. J.
Harrison, Alfred C.
Harrison, Charles C.
*Harrison, Geo. L.
Harrison, Mrs. G. L.
Harrison, Mrs. Mitchell
*Hart, W. H.
Havemeyer, Theodore A.
*Hinckley, Isaac
*Hinckley, Mrs. Isaac
Hinckley, Miss Helen
Hinds, Miss
Hoopes, Edward
†Hoopes, Josiah
Hopkins, James
Hopkins, Mary
Hopper, Edward
*Horstman, Emma L.
Hunter, John W.
Husband, Thomas J.
Hutchinson, Miss
Ingersoll, Mrs. H.
*Jamison, James
*Jamison, Mary
*Jeanes Anna J.
Jeanes, Joseph
*Jeanes, Joshua T.
Jeanes, Mary
Jeanes, Samuel
Jenks, Eliza
Jenks, John Story

---

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Jenks, William H.
Jenks, William P.
Johnson, Israel H.
*Johnson, Mary M.
Jones, Alfred
Jones, Jacob P.
Jones, Laura A.
*Jones, Martha A.
Jordan, Dr. Ewing
Jordan, John, Jr.
Justice, Elizabeth
Justice, William W.
Kay, J. Alfred
Keith, Sidney W.
Ketterlinus E.
*Kirkham, Mary
†Kitson, C. R.
†Kitzmiller, Miss
Knight, A. M.
Knight, Edward C.
*Kolbe, D. W.
*Krauth, Prof. Chas. P.
Kuhn, Hartman
*Kuhn, Mrs. Hartman
Kuhn, C. Hartman
Lambert, John
*Lardner, Mary P.
*Leamy, Ann
Leeds, W. R.
†Le Jeune, Mr.
†Le Moyne, Madam
Lewis, Enoch
Lewis, Dr. Francis W.
Lewis, John F.
Lewis John T.
*Lewis, Mrs. Lawrence
Lewis, Margaret S.
*Lewis, Margaretta
Lippincott, Isabella
Lippincott, J. Lundas
Lippincott, Mrs. J. Dundas
*Lippincott, Joshua
Lippincott, Mrs.
Little, Amos R.
*Longstreth, M. A.
Longstreth, William W.
Love, John B.
*Lovering, Joseph S.
*Lovering, Joseph S., Jr.
McAllister, Anna, M., M. D.
McAllister, John, Jr.
McCallum, Hugh
McCormack, Mrs. N. F.
McFadden, G. H.
†McFadden, J. H.
McKean, H. Pratt
McKean, Mrs. Thomas
McKee, J. D.
*Macalester, Charles
Markoe, James
Markoe, Matilda C.
*Marshall, Benjamin
Marshall, Edward
Marshall, Harriet
†Marshall, Samuel
Marshall, Sarah
Mason, Alfred C.
*Mason, Edith
Mason, Jane E.
Mason, Samuel, Jr.
*Mason, Samuel
Massey, William
Maule, Mrs. Martha
*Meager, Thomas J.
*Mellor, Thomas
Mench, C. B.
Mendenhall, W. B.
*Merrick, Emily H.
*Merrick, Laura W.
*Merrick, Lucy W.
*Merrick, Sarah
*Miller, Wm. H.
Mitchell, Dr. S. Weir
Mitchell, Mrs. S. Weir
*Moon, Mahlon
†Moore, Joanne Olivia
Morris, Anna.
*Morris, Elizabeth
Morris, Elliston P.
Morris, Israel
*Morris, Joshua H.
Morris, William J.
Morton, Annie K.
Morton, C. M.
*Moss, Joseph L.
Mott, Thomas
Murphy's Sons, Wm. F.
†Neal, Daniel
*Newbold, J. S.
Newbold, William H.
Newlin, Catharine W.
Newlin, J. Shipley
*Newlin, Thos. S.
Nicholson, James B.
Nicholson, John P.
*Nicholson, Richard L.
Norris, Charles
Ogden, Edward H.

---

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Orth, William C.
†Overington, Thos.
Pardee, Ario
*Parrish, Dillwyn
*Parrish, Susan M.
Parvin, Mrs. A. R.
†Paul, Annie T.
Paul, Dr. James
Paul, James W., Jr.
Paul, M. W.
Pechin, Almira
†Peirce, Elizabeth J.
Pendleton, Charlotte
*Pennock, Caroline
Pepper, David
Pepper, Mrs. David
*Peters, Miss N. B.
Peterson, Miss Eliza G.
†Peterson, Richard
Peterson, Robert E., Jr.
Phillips, Miss E.
Platt, Charles
*Potter, Sarah J.
*Poultney, Charles W.
Powers, Mrs. Anna M.
*Powers, Thomas H.
†Price, Margaret S.
*Price, Susan T.
Priestman, Miss Amelia
†Pringle, Nancy H.
*Randolph, Evan
Randolph, Mrs. Evan
*Read, John M.
*Read, Mrs. John M.
*Reed, H. H.
Rehn, William L.
Reyburn, John E.
Rhoades, Beulah M.
*Richardson, Hannah W.
Roberts, Miss E. C.
Roberts, Percival
Rossmasler, Richard
*Rush, Mrs.
Russell, Mrs. G.
Rutan, J. S.
†Ryan, Anna E.
Ryerss, Robert W.
*Saul, Rev. James
Scattergood, Thomas
Scott, Mrs. Thomas A.
*Scott, Thomas A.
*Seal, Alfred
*Seibert, Henry
Sellers, William
Shepard, Mrs. E. A.
Shober, Lucy H.
Sibley, Edward A.
Sibley, Mrs. Edward A.
Sloan, Andrew J.
Small, Miss M. F.
*Small, Robert H.
Smith, Charles
Smith, Miss Esther M.
Smith, James C.
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Smith, John F.
Smith, Miss Lillian
*Smith, Winthrop B.
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Snowden, Frank P.
Sparhawk, Charles W.
†Spooner, Edwin
*Staley, Rebecca
Stoll, William J.
Stotesberry, E. F.
†Stout, Mrs. E. H.
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*Taylor, Charles
*Taylor, Mrs. Charles
Taylor Emma L.
Taylor, Franklin
*Temple, J. E.
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Thomas, Richard N.
Thomas, Mrs. William G.
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Thompson, Elizabeth H.
Thouron, Mrs. G. A.
Thropp, Mrs. Jos. E.
Thuven, E. S.
Tilge, Miss E. R.
Tilge, Henry
Tilge, Mrs. Henry
Tilge, Jesse A.
Trinder, William
Trotter, C. W.
*Trotter, Edward H.
Trotter, Mrs. E. H.
Turnpenny, Elizabeth R.
Turnpenny, Joseph C.
Turnpenny, Mary E.
Tyler, George F.
Tyler, Miss Helen B.
Tyler, Harry B.
Tyler, S. F.
*Vaux, William S.

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Waln, Annie
Waln, Henry L.
Waln, Sallie M.
*Walraven, J. E.
Warren Street Children's Home, Trenton, N. J.
Warner, Redwood F.
Watmough, Mrs. John G.
Webster, Edmund
*Webster, William
*Welsh, John
Welsh, Mrs. J. Lowber
*Welsh, Samuel
*Welsh, William
*Wharton, Deborah F.
*Wharton, Henry
Wharton, Joseph
*Whitall, J. M.
White, Rebecca
White, W. R.
Williams, Albert B.
Williams, Mrs. E.
Williams, Mrs. Joseph J.
Williams, Thomas
*Williamson, Isaiah V.
*Winsor, Henry
Wister, Mrs. A. L.
*Wister, William
Wolfsohn, Carl
*Woodnutt, Thomas
Wright, James A.
Wyeth, F. H.
Wyeth, John
*Yarnall, Charles
Yewdall, John
Young, Mary Dwight

*Deceased. †Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

TRAINING SCHOOL FOR NURSES.

To the Board of anagers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—In 1886 a Training School for Nurses was established in order to give women desirous of becoming professional nurses a systematic course of training and practice, and also to provide more thorough service for the Hospital.

The course requires eighteen months, and includes general, nervous, and surgical nursing. Medical nursing is theoretically taught.

Those wishing to receive a course of instruction should apply to the Superintendent of the Hospital Training School.

Candidates must be between twenty and thirty-two years of age.

They must be of sound health and should send a certificate from a physician with their application, certifying to the fact. They should also send the names and addresses of two responsible persons who know of their good character and capabilities.

If admitted, pupils will be expected to serve for one month on probation, during which time they will be boarded and lodged at the expense of the Hospital.

Nurses are required after the month of probation, when on duty, to wear the dress prescribed by the institution, which is of pale blue gingham, simply made, white apron and cap, linen collar and oversleeves.

TRAINING.

Those fulfilling the conditions of the probationary month are accepted as pupils.

The instruction includes:—

1. The care of wards and rooms, making of beds, principles of ventilation and their application.

2. The management and care of helpless patients, giving baths, prevention and treatment of bed-sores.

3. Keeping all utensils clean and disinfected; making accurate observations of the pulse, temperature, respiration, secretions, state of the skin, and eruptions; mental condition as to sleep, appetite, effects of diet, or of stimulants and medicines.

4. The dressing of sores and wounds, preparation and application of fomentations, poultices, blisters, cups, and of minor dressings.

5. The administration of enemata and the use of the female catheter.

6. The manufacture of bandages and surgical dressings, the application of bandages and splints.

7. The principles of massage and Swedish movements, with practical exercises; the application of electricity.

8. The preparing, cooking, and serving of food.

9. Charts and records of cases.

The instruction is given mainly by the Superintendent and Head Nurse.

Lectures and demonstrations are given at stated times by the medical and surgical staff, their assistants, and the resident physicians of the Hospital.

Examinations conducted by a board of medical examiners will be held half yearly.

Pupils will be paid seven dollars per month after the first six months until the end of the year, when they will receive ten dollars till the end of the term of eighteen months.

When the full term of eighteen months is satisfactorily completed a diploma is given, certifying to their period of training, their proficiency, and moral character.

This Training School offers special advantages to educated women who are fitted for the work. The private patients in the Hospital afford opportunities to nurses in advanced classes for special instruction and individual responsibility which is of great value to them when they first engage in private work after graduation.

Massage and Electricity.

Owing to numerous applications from nurses and others for instruction in massage and electricity, it was thought expedient to open a course of instruction in these subjects in 1888.

In September, 1890, the school was reorganized, a resident masseuse appointed to give practical demonstration, and Drs. J. K. Mitchell and J. M. Taylor to lecture weekly on the theory of massage and Swedish movements, and Dr. I. P. Willits to give instruction in electricity.

During the year 1891 fourteen pupils have graduated from the school, and there is every prospect of a much larger number of pupils during the incoming year.

Such has been the demand for instruction from nurses and others that additional masseurs have had to be employed. While a greater outlay has thus been occasioned, yet we have been enabled to treat the patients in the Hospital in a much more satisfactory manner, and the instruction to pupils has been more thorough and complete.

A certificate is given at the completion of the term of eight weeks.

The charge for the course in massage is fifty dollars, and electricity twenty-five dollars.

Respectfully submitted,

MARY BELLE SWAIN,
Superintendent.

TRAINING SCHOOL FOR NURSES.

1891–1892.

LECTURES, MONDAYS, 8 P. M.

. . . . . Dr. S. Weir Mitchell.

September 14th . . . . . Dr. H. J. Dean.
"Toxicology."

September 21st . . . . . Dr. J. M. Spellissy.
"Nursing in Abdominal Surgery."

September 28th . . . . . Dr. H. J. Dean.
"Circulation."

October 5th . . . . . Dr. J. M. Spellissy.
"Fractures and Appliances."

October 12th . . . . . Dr. M. J. Lewis.
"Chorea, Convulsions, Epilepsy."

October 19th . . . . . Dr. Wm. J. Taylor.
"Surgical Nursing: Dressings, Poultices, Washes, Fomentations, Bandaging, Splints, Leeches, and Blisters, Enemas, Surgical Hemorrhage, &c."

October 26th . . . . . Dr. H. J. Dean.
"Bandaging."

November 2d . . . . . Dr. H. E. Goodman.
"Deformities."

November 9th . . . . . Dr. J. M. Spellissy.
"Urine."

November 16th . . . . . Dr. W. Sinkler.
"Symptomatology in Nervous Diseases: What and how to observe accurately; Vital Organs and Special Symptoms. The Model Sick-room, Temperature, Light, Ventilation, Care of Beds, Bedding, and Clothing, Furniture, Utensils, Disinfectants, Cleansing, Dusting, &c."

November 23d . . . . . Dr. J. M. Spellissy.
"Special Nursing in Croup, Laryngitis, Tracheotomy, &c."

November 30th . . . . . Dr. T. S. K. Morton.
"Emergencies: Hemorrhage, Burns, Heat-stroke, Fits, or Seizures. Drowning, Fractures, Immediate Treatment of Wounds, and Injuries, Foreign Bodies in Eyes, Nose, and Ear, Poisons, Domestic Emergencies and Practice of Expedients."

December 7th . . . . . Dr. H. J. Dean.
"Instruments and Their Uses."

December 14th . . . . . Dr. G. G. Davis.
"Orthopædic Apparatus."

January 4th . . . . . Dr. J. K. Mitchell.
"Nursing in Pulmonary Diseases."

January 11th . . . . . Dr. H. J. Dean.
"Anatomy."

January 18th . . . . . Dr. H. J. Dean.
"Anatomy."

January 25th . . . . . Dr. F. X. Dercum.
"Special Nursing in Nervous Diseases, Including the Insane."

February 1st . . . . . Dr. Fred. Packard.
"Medicines: Avenues of Taking; Preparations and Doses, Classes of Internal and External Poisons, Cautions, Hospital Formulæ."

February 8th . . . . . Dr. Thos. G. Morton.
"Theory of Sepsis: Antiseptic Treatment, Dressings, &c."

February 15th . . . . . Dr. J. P. Willitts.
"Nursing in Fever: Theory of Fever, Essential Fevers, Symptoms and Course of different plans of treatment. Nurses' Duties as to Symptoms. Bed, Clothing, Secretions, Baths, Food, and Management of Cases."

February 22d . . . . . Dr. H. J. Dean.
"Anæsthesia, Shock, Collapse."

February 29th . . . . . Dr. Geo. deSchweinitz.
"Duties of Nurse in Eye Surgery."

March 7th . . . . . Dr. W. W. Keen.
"Surgical Operation: Care of Patient before, during, and after Operations, Anæsthesia and Recovery, Accidents, Hemorrhage, Shock, especially as in private Nursing."

March 14th . . . . . Dr. G. G. Davis.
"Wounds: Mode of Healing, Granulations, Ulcers, Cellulitis, Suppuration, Sloughs, Erysipelas, Pyæmia, Gangrene, Sepsis, &c."

March 21st . . . . . Dr. Zimmerman.
"Care of the Eye."

March 28th . . . . . Dr. B. C. Hirst.
"Gynæcological Nursing: Preparation of Patient for Examination or Operation, Operations after Treatment, Douches, Use of Catheter, &c."

April 4th . . . . . Dr. H. J. Dean.
"Disinfectants."

April 11th . . . . . Dr. Burr.
"Nervous System."

April 25th . . . . . Dr. J. M. Taylor.
"Nursing Contagious Fevers: Symptoms, Cause, and Treatment, Prevention of Contagion, Disinfection, Care of Habitation, &c."

May 2d . . . . . Dr. Guy Hinsdale.
"Food and Feeding."

May 9th . . . . . Dr. J. M. Spellissy.

Form of Application for Admission to the Training School for Nurses.

This side is to be filled out in the candidate's own handwriting, and sent to the Principal of the Training School for Nurses, Orthopædic Hospital and Infirmary for Nervous Diseases, Philadelphia, Pa.

1. Candidate's name in full .....
2. Address in full .....
3. Condition in life, single or widow .....
4. Present occupation or employment .....
5. (*a*) Place and (*b*) date of birth { *a* ..... *b* .....
6. Height .....
7. Weight .....
8. Where educated .....
9. (*a*) Are you strong and healthy, and (*b*) have you always been so? { *a* ..... *b* .....
10. Are your sight and hearing perfect? .....
11. Have you any tendency to pulmonary complaint? .....
12. Have you any physical defects. .....
13. (*a*) If a widow, have you any children? (*b*) How many? (*c*) How old? (*d*) How are they provided for? { *a* ..... *b* ..... *c* ..... *d* .....
14. (*a*) Where (if any) was your last situation? (*b*) How long were you in it? { *a* ..... *b* .....
15. (*a*) Name in full and addresses of two persons to be referred to. (*b*) How long has each known you? If previously employed, one of these must be the last employer. { *a* .... *b* .....
16. Have you read, and do you clearly understand, the regulations? .....

Date .....

Signed .....

To the Principal of the Training School for Nurses,

ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES,

SEVENTEENTH AND SUMMER STREETS,

Philadelphia, Pa.

FORM OF A BEQUEST OF PERSONAL PROPERTY.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases* the sum of
dollars.

FORM OF A DEVISE OF REAL ESTATE.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its successors and assigns forever, all that certain (here describe the property) with the appurtenances.

Extract from the By-Laws of the Hospital, as amended January, 1881.

ARTICLE II.—Sec. IV.

A contribution of Five thousand Dollars will endow a perpetual free bed for an adult and Three Thousand Dollars for a child.

A contribution of Three Thousand Dollars will endow a free bed for an adult and Two Thousand Dollars for a child during the life of the donor.

A contribution of Two Hundred Dollars will endow a free bed for an adult for one year and One Hundred Dollars for a child.

A single subscription of Thirty Dollars constitutes a life contributor, and a subscription of Five Dollars a contributor for one year.

Subscriptions or donations may be sent direct to the Treasurer, John W. Brock, Bullitt Building, 131 South Fourth Street, or through any member of the Board of Managers or Medical Staff.

Annual Report

of the

Philadelphia Orthopædic Hospital

and

Infirmary for Nervous Diseases.

For the Year 1892.

The Board of Managers, in its endeavors to increase the income, earnestly requests the supporters of the Hospital to examine the List of Contributors herein, and thereafter kindly to forward to the Secretary the names and addresses of any friends whom they may deem likely to become Contributors.

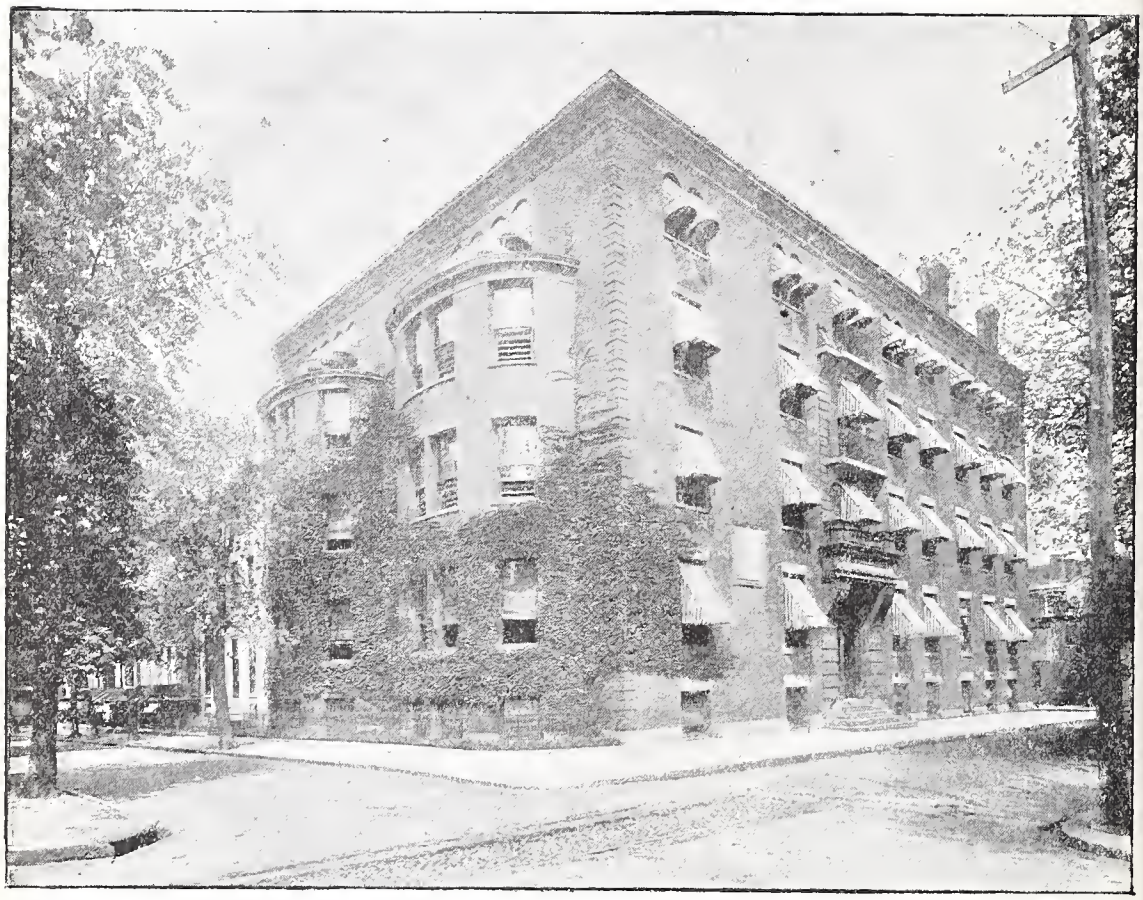
ADMISSION OF PATIENTS.

Persons wishing to be admitted as **in-patients** should first apply at the Hospital Clinic, at one o'clock P. M., on Monday, Wednesday, or Friday for nervous diseases; or Tuesday, Thursday, or Saturday for deformities, &c. They will be examined by the attending physician or surgeon, who will then refer them to a member of the Executive Committee for admission.

Applicants from a distance must forward with their application a statement as to the nature and probable duration of their disease, prepared by a reputable physician.

The Endowment Fund and the support received from the State of Pennsylvania and from contributors are, as yet, insufficient in amount to enable the Managers to maintain *all* the beds **free.**

Information as to the charges for **private rooms,** and all other particulars, can be obtained by applying in writing to the Executive Committee, Orthopædic Hospital and Infirmary for Nervous Diseases, corner Seventeenth and Summer Streets, Philadelphia.



TWENTY-FIFTH ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

Philadelphia Orthopædic Hospital

AND

INFIRMARY FOR NERVOUS DISEASES,

FOR THE TREATMENT OF

BODILY DEFORMITIES AND DISEASES OF THE NERVOUS SYSTEM,

SUCH AS

CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE, CONTRACTIONS, PARALYSIS,
CHOREA, AND NEURALGIA.

N. W. CORNER SEVENTEENTH AND SUMMER STS.
(Between Race and Vine).

SUPPORTED BY VOLUNTARY CONTRIBUTIONS.

PHILADELPHIA:
ALLEN, LANE & SCOTT'S PRINTING HOUSE,
Nos. 229, 231, and 233 South Fifth Street.
1893.

OFFICERS AND MANAGERS.

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CHARLES PLATT, 237 South Eighteenth Street.

SECRETARY,

DAVID PEPPER, 1827 Spruce Street.

TREASURER,

THEODORE FROTHINGHAM, 142 South Fourth Street.

MANAGERS:

(Term expires in 1894.)
JOHN W. BROCK,
THOMAS DE WITT CUYLER,
THEODORE FROTHINGHAM.

(Term expires in 1895.)
C. HARTMAN KUHN,
DAVID PEPPER,
HENRY FLANDERS.

(Term expires in 1896.)
CHARLES PLATT,
D. MURRAY BOHLEN,
J. PERCY KEATING.

(Term expires in 1897.)
CHARLEMAGNE TOWER,
WILLIAM R. WHITE,
JOHN STORY JENKS.

Managers appointed by the Commonwealth of Pennsylvania:

RICHARD M. CADWALADER, JAMES B. NICHOLSON.

EXECUTIVE COMMITTEE:

MR. WHITE, Chairman,

MR. KUHN, for the year,
MR. CUYLER, for the year,
THE SECRETARY, *ex officio*,
THE TREASURER, *ex officio*,
MR. TOWER, till April 11th,
MR. KEATING, " "

MR. FLANDERS, till July 11th,
MR. CADWALADER, till July 11th,
MR. FROTHINGHAM, till Oct. 10th.
MR. NICHOLSON, " "
MR. BOHLEN, till Jan. 9th, 1892,
MR. JENKS, " "

SUPERINTENDENT,

MISS MARY BELLE SWAIN.

MEDICAL STAFF.

ATTENDING SURGEONS:

THOMAS G. MORTON, M. D., 1421 Chestnut Street.
H. EARNEST GOODMAN, M. D., 1509 Walnut Street.
WILLIAM W. KEEN, M. D., 1729 Chestnut Street.

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WHARTON SINKLER, M. D., 1606 Walnut Street.
MORRIS J. LEWIS, M. D., 1316 Locust Street.

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GENERAL ASSISTANT SURGEON,
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JOHN KEARSLEY MITCHELL, M. D.

GENERAL ASSISTANT PHYSICIAN,
FRANCIS X. DERCUM, M. D.

RESIDENT PHYSICIANS:

(Term expires June, 1893.) (Term expires December, 1893.)
FRANK S. PEARCE, M. D. HENRY P. BOYER, M. D.

MEDICAL ELECTRICIAN,
I. PEARSON WILLITS, M. D.

OPHTHALMOLOGIST,
GEORGE E. DE SCHWEINITZ, M. D.

GYNÆCOLOGICAL ASSISTANT,
BARTON C. HIRST, M. D.

PATHOLOGIST,
CHARLES W. BURR, M. D.

BACTERIOLOGIST,
D. BRADER KYLE, M. D.

APOTHECARY,
WILLIAM G. LETZKUS.

ORTHOPÆDIC MECHANISTS,
D. W. KOLBE & SON, 1207 Arch Street.

MECHANICAL ELECTRICIAN,
OTTO FLEMING, 1009 Arch Street.

LADY VISITORS.

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MRS. WILLIAM A. PLATT, *Secretary*,
MRS. TALCOTT WILLIAMS, *Treasurer*,
MRS. JOHN H. BRINTON,
MRS. GEORGE L. HARRISON,
MISS HELEN HUBER,
MRS. JOHN A. KING,
MRS. SYDNEY TYLER,
MRS. C. B. LENNIG,
MISS H. MEADE,
MRS. EDWARD FARQUHAR.

REPORT OF THE BOARD OF MANAGERS.

To the Contributors:

THE past year marks another step forward in the career of the Hospital. After protracted negotiations the adjoining property to the westward was purchased for the sum of $20,300. A few repairs sufficed to render the newly-acquired building suitable for quartering the nurses, and they were accordingly moved from the main building. The change, besides providing the nurses a separate establishment, enabled us to increase our Hospital accommodations by the addition of a new ward and several private rooms.

It is the intention of the Board, as soon as the necessary means are provided, to erect upon the site of the new building a suitable addition to the present Hospital, which will enable them not only to provide for the separation of the Orthopædic from the Infirmary department, but to establish a ward for epileptics, the necessity for which has long been felt.

We would earnestly solicit general donations to the Hospital. Contrary to an opinion which prevails to some extent, it is not on a self-sustaining basis, and is in need of aid to enable it to accomplish its work. The fifty-dollar five-year fund, which has expired, presents an effective mode of assistance, and we would urge its renewal upon all who desire to assist a charity than which none can be more deserving.

Owing to deficiencies in our income account, we have again been forced to appeal to the Legislature for assistance, and we rely upon the individual efforts of those interested in the Hospital to aid us in our application.

The Board again have to tender their thanks to the Lady Visitors for the very great interest they have displayed in the important work assigned to them.

The attention of contributors and their friends is particularly directed to the Donation Day, Thursday, February 23d.

The amount received last year was very meagre, and we hope it may be exceeded this year.

The Management cannot allow the occasion to pass without making some public recognition of the generosity of Mr. William R. White, Chairman of the Executive Committee, through whose personal attention and generous assistance the new building was furnished and fitted up for the use for which it is designed.

For details of the management of the Medical, Surgical, and other departments you are respectfully referred to the accompanying reports.

By order of the Board.

CHARLES PLATT,
President.

ACCOMPANYING PAPERS.

	PAGE.
Report of the Surgical Staff	11
" " Medical Staff	15
Residence of Patients	18
Nativity of Patients	19
Report of the Treasurer	20
" " Executive Committee	22
Contributions in 1892	23
Donations	24
Life Members December 31st, 1892	29
Training School for Nurses	34

REPORT OF THE SURGICAL STAFF.

To the Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—It gives us pleasure to be able to report the continued and increasing usefulness of the Hospital.

Although the number of surgical cases treated in the wards during the year was only about the same as in the previous year, yet the total number of patients treated in the Surgical Department was much greater than in 1891.

On account of our limited accommodations we are now constantly obliged to refuse admission to the wards of suitable, improvable, and curable cases. We would respectfully present for your consideration the very great necessity for an operating room, which should be apart from the present clinic room, and would also refer to the need of a complete gymnasium, system of baths, and mechanical apparatus for the application of massage, &c.

When the time arrives for the enlargement of the Hospital such additions might be introduced, which would greatly add to the efficiency of the work of the Hospital.

It is but proper to state that the general supervision and nursing has been exceptionally good, and in all respects the Hospital will compare very favorably with any other institution.

We herewith present the general summary of the surgical work for the past year.

Respectfully submitted,

THOMAS G. MORTON,
H. EARNEST GOODMAN,
W. W. KEEN.

Surgical Cases Treated in the Hospital During 1892.

Diagnosis.	Remaining 1, 1, '92.	Admitted during 1892.	Cured.	Improved.	Not Improved.	Died.	Remaining 1, 1, '93.	Total.
Abscess, Femoral	.	1	1	. . .	. . .	. . .	. .	1
" Lumbar	. . .	1	. . .	1	. . .	. . .	. . .	1
" Pelvic	. . .	3	1	2	. . .	. . .	. .	3
Amputated Thigh (artificial leg)	. . .	1	. . .	. . .	. . .	. . .	1	1
Anchylosis, Hip	. . .	5	2	2	1	. . .	. . .	5
" Shoulder	. . .	2	. . .	2	. . .	. . .	. . .	2
Arthritis, Ankle	1	1	1	1	. . .	. . .	. . .	2
" Hip	. . .	1	1	. . .	. . .	. . .	. . .	1
" Knee	1	6	4	2	. . .	. . .	1	7
" Rheumatoid	1	1	. . .	1	. . .	. . .	1	2
Cerebral Tumor	. . .	1	1	. . .	. . .	. . .	. . .	1
Club Feet and Hands (double)	1	. . .	. . .	1	. . .	. . .	. . .	1
Contractures, Feet	. . .	2	1	1	. . .	. . .	. . .	2
" Leg	1	3	. . .	3	. . .	. . .	1	4
" Hand	. . .	1	. . .	1	. . .	. . .	. . .	1
Coxalgia	4	18	1	13	2	. . .	6	22
Deformity, Knee (Cyst of Femur)	. . .	1	1	. . .	. . .	. . .	. . .	1
" Ankle	. . .	1	. . .	1	. . .	. . .	. . .	1
" Leg	. . .	1	1	. . .	. . .	. . .	. . .	1
" " Congenital	. . .	1	. . .	. . .	. . .	. . .	1	1
Dislocation, Hip	1	. . .	. . .	1	. . .	. . .	. . .	1
Ear, Cirsoid Aneurism	. . .	1	1	. . .	. . .	. . .	. . .	1
Epilepsy, Traumatic	. . .	3	1	2	. . .	. . .	. . .	3
Epithelioma, Scalp	. . .	1	1	. . .	. . .	. . .	. . .	1
Flat Foot	. . .	4	3	1	. . .	. . .	. . .	4
Fracture Femur (ununited)	. . .	1	1	. . .	. . .	. . .	. . .	1
Genu Extrorsum	. . .	4	. . .	3	. . .	. . .	1	4
" Varum	. . .	1	1	. . .	. . .	. . .	. . .	1
Goitre Cystic	. . .	1	. . .	. . .	. . .	1	. . .	1
Hare Lip	. . .	1	1	. . .	. . .	. . .	. . .	1
Microcephalus	. . .	1	. . .	. . .	. . .	1	. .	1
Monoplegia	. . .	1	. . .	1	. . .	. . .	. . .	1
Necrosis, Femur	. . .	2	2	. . .	. . .	. . .	. . .	2
" Frontal Bone	. . .	2	2	. . .	. . .	. . .	. . .	2
" Tibia	. . .	1	1	. . .	. . .	. . .	. . .	1
Osteomyelitis	. . .	2	1	. . .	. . .	. . .	1	2
Osteitis	. . .	1	. . .	1	. . .	. . .	. . .	1
Palate, Cleft	. . .	1	. . .	. . .	. . .	. . .	1	1
Paraplegia, Spastic	. . .	1	. . .	1	. . .	. . .	. . .	1
" Traumatic	. . .	3	. . .	2	. . .	1	. . .	3
Potts' Disease	3	11	. . .	12	1	1	. . .	14
Rheumatism, Deformity	. . .	1	. . .	. . .	. . .	1	. . .	1
Sciatica	. . .	1	. . .	. . .	. . .	. . .	1	1
Scoliosis	. . .	4	1	2	. . .	. . .	1	4
Sinus	. . .	1	1	. . .	. . .	. . .	. . .	1
Spasm, Reflex	. . .	1	1	. . .	. . .	. . .	. . .	1
Sprain, Ankle	. . .	1	. . .	1	. . .	. . .	. . .	1
Synovitis, Knee	1	2	1	1	. . .	. . .	1	3
Tic Douloureux	. . .	1	. . .	1	. . .	. . .	. . .	1
Talipes Equinus	1	3	2	1	. . .	. . .	1	4
" Equino-varus	1	8	6	1	. . .	. . .	2	9
" Equino-valgus	1	1	2	. . .	. . .	. . .	. . .	2
" Varus, double	. . .	4	4	. . .	. . .	. . .	. . .	4
" " single	3	3	5	1	. . .	. . .	. . .	6
" Calcaneus	. . .	1	1	. . .	. . .	. . .	. . .	1
Torticollis	. . .	2	2	. . .	. . .	. . .	. . .	2
Cases not Orthopædic	. . .	7	6	1	. . .	. . .	. . .	7
Totals	20	135	62	64	4	5	20	155

Surgical Cases Treated in the Clinic During 1892.

Diagnosis.	No. of Cases.
Abscess, Foot	1
" Hip	1
" Leg	1
" Neck	1
Anchylosis, Ankle	1
" Elbow	2
" Hip	2
" Knee	8
" Shoulder	3
Arthritis, Ankle	1
" Foot	2
" Knee	10
" Rheumatoid	9
Asymmetry	10
Bursitis	2
Contractures	18
Contusion, Shoulder	1
Coxalgia	32
Deformities, Ankle	2
" Fingers	1
" Head	1
" Genitals	1
" Leg	2
" Neck	4
" Vertebra	1
" Wrist	1
Dislocation, Knee	1
Flat Foot	12
Fracture, Metacarpal Bones	1
" Ankle	1
Genu Extrorsum	17
" Valgum	4
Goitre Cystic	1
Hæmatoma, Eye-lid	1
Hernia Congenital	1
Hydrocephalus	1
Hypospadius	1
Kyphosis	4
Lordosis	1
Microcephalus	2
Monoplegia, Traumatic	1
Necrosis Femur	2
Podalgia	4
Osteitis, Femur	1

DIAGNOSIS.	NO. OF CASES.
Osteitis, Calcaneum	1
" Scaphoid	1
" Tibia	1
Osteomyelitis	1
Phimosis	4
Rachitis	8
Scoliosis	14
Scrofulosis	2
Spasm, Reflex	1
Spondylitis (Potts' Disease)	33
Sinus	1
Sprain, Ankle	7
" Back	1
" Knee	3
" Shoulder	3
" Wrist	1
Synovitis	3
Talipes Calcaneus	2
" Equinus	5
" Equino-varus	22
" Valgus	4
" Varus	5
Torticollis	6
Tumor of Ear	1
Varicose Veins, Leg	3
Wrist, Gangrene of	1
Referred to Nervous Clinic	53
" " Other Hospitals	8
Cases not Orthopædic	8
Total new cases treated in Surgical Clinic	377
" old cases " " " "	939
Grand total (old and new cases)	1,316

SUMMARY OF SURGICAL DEPARTMENT, 1892.

Cases treated in the Hospital	155
" " " " Clinic	1,316
Total surgical cases treated during year	1,471
Operations performed during the year	136
Mechanical apparatus applied during the year	234

REPORT OF THE MEDICAL STAFF.

To the Board of Managers of the Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—There is but little new to record of the work of the Medical Staff during the past year. The number of new cases at the Dispensary service and in the Hospital show an increase in 1892 over 1891, and greater interest in the work of the Hospital is indicated by the large number of students and physicians who have attended our clinics during the year.

The careful recording of all cases has been of great value, not only to the staff in aiding them in their scientific work, but has also benefited the patients, because their cases are thus more thoroughly studied.

We desire again to call your attention to the necessity for an isolation ward or room in the Hospital for cases requiring separation from other patients, for a mortuary room with a pathological laboratory, and, in particular, for an epileptic ward. Cannot an appeal be made to the public so that the means may be obtained for supplying these wants?

Respectfully submitted,

WEIR MITCHELL,
WHARTON SINKLER,
MORRIS J. LEWIS.

Nervous Cases Treated in Hospital During 1892.

House Nervous Cases.	Remaining 1, 1, 92.	Admitted during 1892.	Cured.	Improved.	No Improved.	Died.	Remaining 1, 1, 93.	Total.
Aphasia	. . .	1	.	1	. . .	.	. . .	1
Arrested Cerebral Development	1	2	.	. . .	3	.	. . .	3
Ataxia, Friederichs	. . .	2	.	. . .	2	.	. . .	2
" Locomotor	1	8	.	4	1	.	4	9
Atrophy, Prog. Musc.	1	1	.	1	1	.	. . .	2
" " " (Erbs)	. . .	1	.	1	. . .	.	. . .	1
Blepharospasm	1	. . .	.	. . .	1	.	. . .	1
Bulbar Paralysis	. . .	1	.	. . .	. . .	.	1	1
Cauda Equina, Hemorrhage into	. . .	1	.	1	. . .	.	. . .	1
Cerebral Tumor	1	3	.	1	2	.	1	4
Chorea	1	11	6	4	. . .	.	2	12
" Electrical	. . .	1	.	. . .	. . .	.	1	1
" Habit	. . .	3	1	1	. . .	.	1	3
Dementia	. . .	1	.	. . .	1	.	. . .	1
Epilepsy	. . .	2	.	1	. . .	.	1	2
Hemianæsthesia	1	. . .	.	. . .	1	.	. . .	1
Hemiplegia	. . .	8	.	4	2	.	2	8
Hypertrophy, Pseudo Musc.	. . .	3	.	1	1	.	1	3
Hysteria	5	21	9	10	4	.	3	26
Hysterical Movement of Larynx	. . .	1	.	. . .	. . .	.	1	1
" Paralysis	. . .	1	1	. . .	. . .	.	. . .	1
" Paresis	1	. . .	.	. . .	1	.	. . .	1
" Spine	. . .	1	.	1	. . .	.	. . .	1
Hystero-Epilepsy	. . .	1	.	1	. . .	.	. . .	1
Melancholia	. . .	4	.	1	2	.	1	4
Meningitis, Traumatic	. . .	1	.	1	. . .	.	. . .	1
Mind-Blindness	. . .	1	.	. . .	. . .	.	1	1
Myelitis	1	1	.	2	. . .	.	. .	2
Neurasthenia	14	71	33	35	6	.	11	85
Neuritis, Chronic	. . .	6	.	5	. . .	.	1	6
" Traumatic	. . .	1	1	. . .	. . .	.	. . .	1
Neurosis, Alcoholic	. . .	1	.	1	. . .	.	. . .	1
Opium Habit	. . .	1	.	1	. . .	.	. . .	1
Paralysis Agitans	. . .	3	.	1	1	.	1	3
" Diphtheritic	. . .	1	1	. . .	. . .	.	. . .	1
" Writers'	. . .	1	.	. . .	1	.	. . .	1
Paraplegia	1	4	.	3	1	.	1	5
" Spastic	. . .	6	.	3	. . .	.	3	6
" Traumatic	1	1	.	. . .	. . .	2	. . .	2
Petit Mal	. . .	1	.	1	. . .	.	. . .	1
Poliomyelitis Anterior	3	10	.	8	. . .	.	5	13
Railway Spine	. . .	3	.	2	. . .	.	1	3
Sciatica, Acute	1	2	3	. . .	. . .	.	. . .	3
" Chronic	. . .	6	1	3	1	.	1	6
Sclerosis, Disseminated	1	1	.	. . .	2	.	. . .	2
Spasm, Reflex	1	. . .	.	1	. . .	.	. . .	1
Syringomyelia	. . .	2	.	1	. . .	1	. . .	2
Tic Convulsif	. . .	1	.	1	. . .	.	. . .	1
Tic Douloureux	. . .	1	.	1	. . .	.	. . .	1
Torticollis	. . .	1	.	. . .	1	.	. . .	1
" Spasmodic	. . .	1	.	1	. . .	.	. . .	1
Cases not nervous	. . .	1	.	. . .	. . .	1	. . .	1
Totals	36	207	56	104	35	4	44	243

Cases Treated at the Nervous Clinics During 1892.

Diagnosis.	No. of Cases.
Atrophy, juvenile	1
Atrophy, optic nerve	1
Athetosis	1
Anæsthesia	1
Acrodynia	2
Aphasia	3
Arrested Cerebral Development	18
Blepharospasm	5
Cerebral, concussion	1
" effusion	2
" hemorrhage	2
" syphilis	3
" tumor	1
Chorea	86
" Congenital	2
" Habit	7
" Post Paralytic	1
Dementia	3
Diplegia	1
Dyspepsia, Nervous	3
Eneuresis	1
Epilepsy	46
Exopthalmic Goitre	2
Hallucinations	1
Hemicrania	2
Hemiplegia	12
Hydrocephalus	2
Hypochondriasis	4
Hysteria	12
Hystero Epilepsy	3
Hypertrophy pseudo-muscular	2
Headache	3
Idiocy	1
Insanity	5
Insomnia	2
Locomotor Ataxia	9
Lumbago	5
Melancholia	17
Monoplegia	4
Myelitis, traumatic	1
Myelitis, simple	3
Migraine	5
Mutism	1
Microcephalus	2

Diagnosis.	No. of Cases.
Nerve Injury	3
Nervousness, General	8
Neuralgia	18
Neurosis, Occupation	3
Neurasthenia	55
Neuritis	15
Night Terrors	4
Paræsthesia	5
Palsy, spastic	3
" writers	4
Paralysis Agitans	6
" Bulbar	1
" Diphtheritic	1
" Facial (Bell's)	2
" Lead	1
" Local	12
" Pseudo of Rickets,	6
" Pressure	13
" Vaso-motor	1
Paresis	2
Progressive Musc. Atrophy,	2
Podalgia	2
Paraplegia	5
Poliomyelitis Anterior	25
Raynaud's Disease	1
Sclerosis, Cerebro-spinal	2
" Lateral	2
Sciatica	11
Spinal Irritation	1
Spinal Injury	1
Stammering	2
Tic Douloureux	1
Torticollis	8
Tremor	3
" Alcoholic	3
Vertigo	4
" Cardiac	1
Unclassified cases	3
Referred to other Hospitals,	9
Referred to Surgical Clinic	11
Total new cases	549
Total old cases	1744
Grand total	2293

Residence of Patients.

	House.	Surgical Clinic.	Nervous Clinic.	Total.
Philadelphia	203	293	486	982
Pennsylvania :—				
Armstrong County	....	1	....	1
Beaver County	1	....	....	1
Bedford County	4	....	....	4
Berks County	1	2	3	6
Blair County	3	....	1	4
Bradford County	2	1	1	4
Bucks County	8	8	4	20
Carbon County	2	2	....	4
Chester County	4	7	5	16
Clarion County	....	....	1	1
Clearfield County	1	....	....	1
Clinton County	1	....	....	1
Columbia County	3	1	....	4
Crawford County	1	1	....	2
Cumberland County	....	....	1	1
Dauphin County	2	2	2	6
Delaware County	2	6	4	12
Erie County	1	....	1	2
Franklin County	1	....	...	1
Huntingdon County	1	1	....	2
Juniata County	....	1	1	2
Lackawanna County	1	....	....	1
Lancaster County	3	....	....	3
Lebanon County	2	1	1	4
Lehigh County	1	....	....	1
Luzerne County	5	1	2	8
Lycoming County	....	....	1	1
Montgomery County	4	12	5	21
Montour County	....	1	....	1
Monroe County	1	....	....	1
Northampton County	1	....	3	4
Perry County	2	....	....	2
Schuylkill County	8	4	2	14
Susquehanna County	1	....	....	1
Union County	1	1	2	4
Wayne County	....	1	....	1
Alabama	1	....	....	1
Arkansas	2	....	1	3
Connecticut	1	....	....	1
Delaware	9	5	4	18
District of Columbia	3	1	....	4
Florida	1	....	....	1
Illinois	1	....	....	1
Kentucky	1	....	....	1
Louisiana	1	....	....	1
Maryland	6	1	....	7
Massachusetts	....	....	1	1
Minnesota	....	1	....	1
Mississippi	2	....	....	2
Missouri	1	....	....	1
New Hampshire	1	....	....	1
New Jersey	29	22	13	64
New York	2	....	3	5
Ohio	2	....	....	2
South Carolina	2	....	....	2
Tennessee	1	....	....	1
Texas	....	....	1	1
Virginia	3	....	....	3
West Virginia	2	....	....	2
	342	377	549	1268

Nativity of Patients.

	House.	Surgical Clinic.	Nervous Clinic.	Total.
Philadelphia	51	199	296	546
Pennsylvania	143	102	146	391
Alabama	1	....	....	1
Arkansas	....	....	1	1
Connecticut	4	1	....	5
Delaware	7	....	4	11
District of Columbia	2	1	....	3
Florida	1	....	....	1
Indiana	3	....	....	3
Illinois	1	....	....	1
Louisiana	2	....	....	2
Maryland	6	1	4	11
Massachusetts	1	....	1	2
Minnesota	....	1	....	1
Mississippi	1	....	....	1
Missouri	2	2	....	4
New Hampshire	2	....	....	2
New Jersey	42	20	16	78
New York	8	1	6	15
Ohio	7	....	....	7
Oregon	1	....	....	1
South Carolina	1	1	....	2
Tennessee	2	1	....	3
Texas	1	....	....	1
Virginia	5	2	....	7
West Virginia	1	...	....	1
Total native born	295	332	474	1,101
Austria	....	....	1	1
Bavaria	1	....	...	1
England	6	3	7	16
France	2	1	....	3
Germany	11	16	13	40
Holland	1	....	....	1
Hungary	1	1	....	2
Ireland	21	19	43	83
Italy	....	2	1	3
Nova Scotia	....	1	....	1
Prussia	1	....	....	1
Russia	2	....	2	4
Scotland	1	1	3	5
Sweden	....	1	4	5
Wales	....	....	1	1
Total foreign born	47	45	75	167
Total foreign and native born,	342	377	549	1,268

TREASURER'S REPORT

For the Year ending December 31st, 1892.

DR.

Cash on hand January 1st, 1892 :—		
Philadelphia Trust, Safe Deposit and Insurance Company :—		
Endowment Fund	$413 09	
Solicitors' Loan and Trust Company :—		
Maintenance of Hospital Fund	2,680 92	
		$3,094 01
MAINTENANCE OF HOSPITAL :—		
Contributions	$2,225 25	
Interest on investments and deposits	9,726 42	
Board of patients	15,200 16	
Massage and electricity	2,078 95	
Pharmacy	1,278 23	
Commonwealth of Pennsylvania	5,000 00	
		35,509 01
ENDOWMENT FUND :—		
Residuary legacy estate George S. Pepper	$3,750 00	
Payment of Western mortgages	3,500 00	
Payment and sale of securities	30,405 40	
Account of premium and accrued interest paid in purchase of securities	460 25	
		38,115 65
BUILDING FUND :—		
"Friend," through Dr. Sinkler		500 00
EPILEPTIC FUND :—		
W. E. Garrett, Jr.	$500 00	
Miss Elizabeth Garrett	250 00	
Miss Julia Garrett	250 00	
Interest on investments	190 96	
		1,190 96
Total		$78,409 63

CR.

MAINTENANCE OF HOSPITAL :—		
Executive Committee	$34,100 00	
Interest and taxes, 1705 Summer Street	267 21	
Sundry expenses (safe rent)	35 00	
		$34,402 21
ENDOWMENT FUND :—		
Purchase of securities	$21,971 50	
Account of purchase, 1705 Summer Street	12,414 00	
		34,385 50

EPILEPTIC FUND:—		
Purchase of securities		$1,000 00
Cash on hand December 31st, 1892:—		
Philadelphia Trust, Safe Deposit and Insurance Company:—		
Endowment Fund	$4,143 24	
Epileptic Fund	190 96	
Building Fund	500 00	
Solicitors' Loan and Trust Company:—		
Maintenance of Hospital Fund	3,787 72	
		8,621 92
Total		$78,409 63

JOHN W. BROCK,
Treasurer.

Audited and approved by the Finance Committee.

JANUARY, 1893.

REPORT OF THE EXECUTIVE COMMITTEE.

Cost of Maintenance of Hospital 1892.

1892.	Received from Treasurer.	1892.	Groceries.	Meats.	Vegetables.	Milk	Stimulants.	Medicines and Instruments.	Fuel.	Gas.	Wages and Salaries.	Improvements and Repairs.	Sundries.	Total.	No. of Days. Patients.	No. of Days. Employés.
January	$1,500 00	Jany. 31	$1 96	$64 41	$110 61	. . . . .	. . . .	$2 11	. . . . .	. . . .	$962 19	$84 24	$12 50	$1,238 02	2,012	1,266
February	3,000 00	Feby. 29	159 10	684 14	79 86	$224 20	$3 00	125 70	$308 38	$36 60	905 04	385 69	31 94	2,943 65	1,891	1,239
Marc	2,800 00	March 31	178 51	667 09	92 82	188 66	3 00	123 06	282 93	. . . .	908 04	388 94	14 18	2,847	1,876	1,320
April	3,000 00	April 30	262 47	708 68	119 30	211 24	. . . .	102 58	289 83	. . . .	955 38	294 64	10 63	2,954 75	1,865	1,225
May 31	2,800 00	May 31	209 16	641 79	101 79	212 90	. . . .	121 66	189 78	22 05	847 56	379 98	10 65	2,737 32	2,109	1,205
June	2,800 00	June 30	167 01	646 55	130 94	212 40	6 50	115 80	148 38	. . . .	811 57	519 01	7 34	2,765 50	2,406	1,273
July	2,600 00	July 31	166 64	525	140 81	176 10	6 50	148 32	120 50	. . . .	885 71	383 16	19 90	2,573 45	2,080	1,225
August	2,800 00	Aug. 31	201 90	552 15	129 38	184 45	11 00	158 15	123 85	6 75	810 25	480 45	9 76	2,668 09	1,643	1,261
Sept.	1,500 00	Sept. 30	171 58	562 87	101 35	164 50	. . . .	85 91	115 50	. . . .	924 58	445 52	7 07	2,578 88	1,661	1,284
October	3,400 00	Oct. 31	144 63	538 14	128 09	194 70	6 25	84 66	127 20	. . . .	980 25	345 07	10 68	2,559 67	2,159	1,311
Nov.	3,200 00	Nov. 30	281 99	641 08	127 26	236 32	. . . .	217 45	214 30	34 65	886 48	435 49	6 35	3,081 37	2,090	1,314
Dec.	4,700 00	Dec. 31	554 81	1,246 47	140 38	435 70	9 50	270 02	618 50	. . . .	978 39	679 31	13 42	4,946 50	2,160	1,320
Balance Jan. 1. '92	$34,100 00		$2,499 76	$7,479 18	$1,402 59	$2,441 17	$45 75	$1,555 42	$2,539 15	$100 05	$10,855 44	$4,821 50	$154 42	$33,894 43	23,952	15,243
	59 26											Water	tax . .	40 80		
												Commis-	sions .	166 67		
	$34,159 26													$34,101 90		
											Balance	January	1st, 1893.	57 36		
														$34,159 26		

Cost per capita per diem of maintenance of patients $1.42
Daily cost of food for each person 351

WILLIAM R. WHITE, *Chairman.*

CONTRIBUTIONS, 1892.

List of contributions received for the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, from January 1st, 1892, to January 1st, 1893:—

Endowment Fund.

Residuary legacy estate of George S. Pepper	$3,750 00

Epileptic Fund.

W. E. Garrett, Jr., 824 Pine Street	$500 00	Miss Julia Garrett, 824 Pine Street	$250 00
Miss Elizabeth Garrett, 824 Pine Street	250 00		
			$1,000 00

Building Fund.

"Friend," through Dr. Sinkler	$500 00

Five-Year Fund.

A. J. Drexel, Drexel Building	$50 00	Mrs. E. A. Thouron, 2003 DeLancey Place	$50 00
Mrs. Sarah C. Brock, Lebanon, Pa.	100 00	Sidney W. Keith, 1414 Spruce Street	50 00
Samuel Goodman, Chestnut Hill, Phila.	50 00	Mrs. David Pepper, Chestnut Hill, Phila.	50 00
Mrs. Samuel Goodman, Chestnut Hill, Phila.	50 00	Mrs. Anna D. Scott, Nineteenth and Rittenhouse Square	50 00
D. M. Bohlen, Chestnut Hill, Phila.	50 00	Charles A. Brinley, 247 South Sixteenth Street	50 00
Charles Norris, 507 South Broad Street	50 00	H. P. McKean, Twentieth and Walnut Streets	50 00
Mrs. George L. Harrison, Germantown, Phila.	100 00	E. W. Clark, Bullitt Building	50 00
Miss F. A. Roberts, 1901 Walnut Street	50 00	Mrs. Mary C. Mitchell, 1524 Walnut Street	50 00
Miss E. C. Roberts, 1901 Walnut Street	50 00	Charles Platt, 232 Walnut Street	50 00
Miss Eugenia Weiner, 145 North Eighteenth Street, in memoriam Harriet Pauline Sill	50 00	T. DeWitt Cuyler	50 00
John S. Jenks, 241 Chestnut Street	50 00		$1,150 00

Life Member.

Mrs. John H. Catherwood, 2112 Walnut Street	$30 00

General Contributions.

Mrs. J. Dundas Lippincott, 509 South Broad Street	$50 00
J. Howard Gibson, 2001 Walnut Street	20 00
Mrs. Sarah H. Coleman, 1525 H Street, Washington, D. C.	100 00
Miss Emslie, 1729 Pine Street	10 00
Mrs. Anna Blair, 1802 De Lancey Place	10 00
Miss M. W. Paul, 1608 Walnut Street	20 00
J. Alfred Kay, 724 Sansom Street	25 00
Mrs. John Lowber Welsh, 1420 Spruce Street	60 00
Burnham, Williams & Co., Broad and Spring Garden Streets	50 00
Cash	$40 00
Mrs. Caroline G. Taitt, 1518 Walnut Street	25 00
Mrs. William H. Miller, Media, Pa.	5 00
Alfred G. Baker, 421 Walnut Street	5 00
Hamilton Disston, P. O. Box 841, Philadelphia	5 00
Mrs. Matthew Baird, Merion Station, Pa.	5 00
Henry H. Collins, 527 Arch Street	50 00
Mrs. J. P. Anshutz, 2033 Arch Street	10 00
Miss A. L. Fine, 1731 Pine Street	5 00
	$495 00

State Appropriation.

State of Pennsylvania	$5,000 00

Money Received on Donation Day.

Sallie N. Waln	$50 00
C. Tower, Jr	100 00
Cash	15 24
William C. Clymer	5 00
Board of Lady Visitors	360 01
Mrs. David Pepper	$20 00
	$550 25

Christ Presbyterian Sewing Society, Lebanon, Pa., per Mrs. S. N. Weiner, 1 dozen sheets, 52 pillow-cases, 5 dozen wash rags, 4½ dozen towels, 13 aprons, 1½ dozen night-gowns.

St. Stephen's Church, 6 men's night-shirts, 1 calico wrapper, 2 cloth sacques, 2 gowns, 4 pairs drawers.

Mrs. G. L. Harrison, cash donation for "carriage fund," suit for boy, for cream and cake, box oranges, keg Malaga grapes, fresh vegetables, cream, 15 boxes flowers.

Lady Visitors, 2 dozen under-vests for children, 2 dozen pairs stockings, children's gowns, Fresh Air Fund, Christmas tree with gifts for each child, 56 baskets of fruit.

Mrs. S. Weir Mitchell and Mrs. G. L. Harrison, Thanksgiving entertainment for patients.

Mrs. S. Weir Mitchell, couch, easy chairs, tables, screens, cushions, china vases, and other household goods.

Mrs. H. M. Forbes, 1 box oranges, 12 boxes candy, 11 cats, jelly, and other articles for Christmas.

Mrs. B. H. Tyson, 25 baskets fruit.

King's Daughters, Union Springs, N. Y., 19 scrap-books.

Mrs. Wharton Sinkler, large lot of children's clothing.

Mr. C. H. Kuhn, 1 large wheel chair, books, and papers.

Mrs. Frazier, flowers.

Mrs. Charles Platt, 5 bushels potatoes, books.

Mrs. John A. King, 1 box oranges, crackers, jellies, and preserves.

Miss Earp, for Band of King's Daughters, flowers, weekly magazines.

Mrs. J. W. Brock, children's clothing.

Mr. Thomas deWitt Cuyler, "Chamber's Encyclopædia."

Thaddeus Stevens Boys' School, 10 dozen Easter eggs.

Church of the Atonement, altar flowers.

Mrs. William Platt, altar flowers.

Miss Rena Wood, Easter lilies and other pot plants.

Mr. W. R. White, 25 large hydrangeas.

Mrs. M. Davie, Wynnewood, children's clothing, lot of grapes.

Mrs. Reinboth and Miss Jones, children's clothing.

Mrs. J. L. Richardson, books.

Daniel Haynes, flowers for children.

School of Practice, flowers.

Miss Waterman, books.

Jessie, Elsie, and Lawrence Grange, toys and books.

Mrs. Barradale, papers.

Mrs. Talcott Williams, papers.

Mary and George Wiley, cakes for children.

Friend, toys and games.

King's Daughters, books, cats, toys.

Band of Hope, West Chester, scrap-books.

Needlework Guild of America, lot of children's clothing.

Mr. Charlemagne Tower, Jr., 3 dozen spreads.

Mr. Charles Platt, surgical dressing table, flowers.

Percy Stockman, large scrap-book.

Miss Rebecca Coxe, 56 boxes candy.

Mr. Frothingham, dolls and toys for Christmas tree.

Miss Keating, ornaments for tree.

Mrs. C. B. Coxe, 1 dozen flannel gowns, ice cream, box oranges.

Dr. L. H. Levy, cash for Christmas tree.

Mr. Tice, cash for Christmas tree.

Mr. Satterthwaite, cash for Christmas tree.

Holy Trinity Guild, flowers weekly, books and papers, Easter eggs, toys and games.

J. A. Weaver, cash donation to "brace fund."

Miss M. L. Smith, New Haven, $5 to "brace fund."

Mr. McCormick, cash, $10.

Dr. T. G. Morton, books and games.

Dr. S. W. Mitchell, set books for library.
Mr. Louis Kolb, instruments.
Mr. William R. White, 1 barrel apples.

William R. White's donations :—

Carlisle & Joy, painting	$463 82
Watson & Peale, plumbing	259 65
D. & J. Russell, painting	104 75
Thomas Little & Son, carpentering	1,295 95
Philadelphia Steam Heating Company	566 74
Wilson Laundry Manufacturing Company, washing machine	215 00
H. Andre, exhaust fan	115 00
J. B. Sheppard & Sons, blankets	270 00
Amos Hilborn & Co., furniture	582 10
Gara, McGinley & Co.	83 38
1 rolling top desk	75 00
Type-writer and desk	125 00
National Electric Company	175 00
Magazines, papers, &c., one year's subscriptions	48 00
McCallum & McCallum, rugs and linoleum	70 00

FREE BEDS.

Free beds have been endowed in this Hospital—
By William C. Hamilton,
In the name of S. Weir Mitchell.
By two ladies,
In the name of S. Weir Mitchell.
By Carrie C. Armour,
In memory of Gurnee Armour.
By Rebecca Coxe,
"The Drifton Cot."
By John V. McCullum,
In memory of Charles Tracy.
By Elizabeth A. Shepard,
In memory of Mary Woodman Binney Tyler.
By Julia Hinckley,
In memory of her mother, Eliza Townsend.
By Joseph E. Temple,
"The Joseph E. Temple Free Beds."
By Lillian Smith,
In name of S. Weir Mitchell.
By ———,
In memory of Evan Randolph.
By Anna C. Rutter.
By I. V. Williamson.
By Thomas A. Scott.
By Nettie F. McCormick.
By George S. Pepper.

Form of Certificate issued to Subscribers to the "Five-Year Fund."

No.

The Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

This is to Certify, *That*
is hereby admitted to a Life Membership in the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, with the privilege of placing in the wards of the Hospital annually, during the period of five years, one patient suffering with a disease within the scope of this Hospital.

Dated at the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, *this* *day of* , *A. D. 189* .

President.

Secretary.

LIFE MEMBERS

OF THE

Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

DECEMBER 31st, 1892.

Aertsen, James M.
*Albertson, Samuel M.
Allen, Frank Alcott
Allen, Joseph
Anderson, Miss Mary
*Armour, Carrie G.
*Arrott, William
Ashenfelter, J. A.
Bacon, Joseph
Baird, John
*Baird, Matthew
Balderston, Mark
Banes, Charles H.
Bartol, B. H.
*Barton, Mrs. J. R.
*Beach, C. N.
Beaver, James A.
Benson, Harriett S.
*Benson, Rosalie
Besson, C. A.
Bettle, Edward
*Bettle, William
Betts, Richard K.
Biddle, Hannah S.
Biddle, John W.
Biddle, Samuel
*Binney, Horace
*Binney, Miss Susan
Blake, Miss A. S. C.
*Blanchard, Sarah H.
Blessing, Charles A.
Blight, Atherton
*Bohlen, John
*Bohlen, Miss Catharine M.
Bohlen, D. Murray
Bohlen, Mrs. Priscilla M.
Bond, Monroe
*Borie, Adolph E.
*Borie, Charles L.
*Borie, Henry
Borie, Mrs. M. C.
Bowen, Ezra
*Boyd, Mrs. T. A.
Brinley, Charles A.
Brock, Horace
Brock, John W.
Brock, Mrs. Sarah C.
*Brock, J. P.
†Brooks, J. W., Jr.
Brown, Alexander
*Brown, E. B.
*Brown, Mary D.
Brown, Moses, Jr.
Brown, Willard S.
*Bullard, Charles, M. D.
Burnham, Parry, Williams & Co.
*Caldwell, S. A.
Cameron, Miss J. D.
Campbell, Helen
*Campbell, St. George T.
Campbell, Mrs. St. George T.
*Canavan, Joseph J.
Carpenter, E. P.
Carter, John E.
Catherwood, John H.
*Chambers, John
*Chambers, Mrs. John
Chandler, T. P., Jr.
*Chace, Jonathan
Childs, George W.
Clark, Clarence H.
Clark, Mrs. C. H.
Clark, E. W.
*Clark, J. H.
Clark, Mrs. R. W.
*Coates, Benjamin
Cochran, Travis
Coffin, L.
Coleman, Miss S. H.
Coles, Mrs. Edward
*Coles, Mary K.
Coles, Miss Mary
Coles, Virginia C.
Collins, A. M.
*Collins, Frederick
Collins, Henry H.
Cook, Samuel C.
†Cooper, Hettie L.

---

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

*Cope, Alexis T.
Cope Brothers
*Cope, Caleb
Cope, Caroline E.
Cope, Clementine
Cope, Edward
Cope, Francis R.
Cope, Marmaduke C.
*Cope, R. Anna
Cope, Thomas P.
*Corlies, S. Fisher
†Cottringer, Maria L.
*Coxe, Anna B.
Coxe, Mrs. A. B.
Coxe, Rebecca
Coxe, Mrs. Sophia G.
*Cramond, Henry
Crease, Orlando
†Creidenbaugh, Mrs.
Cunningham & Son
Cushman, Mrs. Ida
Cuyler, T. DeWitt
Davis, Edward M.
Davis, Henry C.
Dearden, R. R.
Dick, Mrs. M. M.
*Dixon, Geo. B.
Dixon, Thomas N.
*Dixon, Thomas S.
Downing, Richard H.
Drexel, A. J.
†Durgee, George S.
*Dutilh, Charles
*Ellis, Charles
Ellis, William S.
*English, Gustavus
*Erben, Peter C.
Evans, Hannah B.
Farnum, Elizabeth H.
Farwell, Mrs.
*Fell, J. Gillingham
*Ferry, Lillian N.
Fine, Miss
Fiss, George W.
*Fleckwir, Hannah C.
Foulke, Charles M.
Fox, Mary D.
Fox, Mary R.
Frazier, William W.
Garrett, Miss Elizabeth
Garrett, Miss Julia
Garrett, Walter
Garrett, William E., Jr.
Garrison, David R.
*Gibbons, Charles
*Gibsons, Eliza
*Gibson, H. C.
Gibson, Mrs. John
Gibson, Rebecca
Gillespie, Mrs. E. D.
Gillilan, James M.
Gillingham, J. E.
*Godey, Louis A.
Godfrey, L.
Goodman, H. Earnest, M. D.
*Goodman, Henry
Goodman, Joseph E.
Goodman, Mrs. L. T.
*Goodman Maria E.
Goodman, Samuel
Goodman, Mrs. Samuel
Goodman, William E.
*Grant, Elisette M.
Greene, Anna M.
*Gubert, Emma R.
*Haines, John S.
Hamilton, W. C.
*Harrah, C. J.
Harrison, Alfred C.
Harrison, Charles C.
*Harrison, Geo. L.
Harrison, Mrs. G L.
Harrison, Mrs. Mitchell
*Hart, W. H.
Havemeyer, Theodore A.
*Hinckley, Isaac
*Hinckley, Mrs. Isaac
Hinckley, Miss Helen
Hinds, Miss
Hoopes, Edward
†Hoopes, Josiah
Hopkins, James
Hopkins, Mary
Hopper, Edward
*Horstman, Emma L.
Hunter, John W.
Husband, Thomas J.
Hutchinson, Miss
*Ingersoll, Mrs. H.
*Jamison, James
*Jamison, Mary
Jeanes, Anna J.
Jeanes, Joseph
*Jeanes, Joshua T.
Jeanes, Mary
Jeanes, Samuel
Jenks, Eliza
Jenks, John Story

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Jenks, William H.
Jenks, William P.
Johnson, Israel H.
*Johnson, Mary M.
Jones, Alfred
Jones, Jacob P.
Jones, Laura A.
*Jones, Martha A.
Jordan, Dr. Ewing
Jordan, John, Jr.
Justice, Elizabeth
Justice, William W.
Kay, J. Alfred
Keith, Sidney W.
Ketterlinus E.
*Kirkham, Mary
†Kitson, C. R.
†Kitzmiller, Miss
Knight, A. M.
Knight, Edward C.
*Kolbe, D. W.
*Krauth, Prof. Chas. P.
*Kuhn, Hartman
*Kuhn, Mrs. Hartman
Kuhn, C. Hartman
Lambert, John
*Lardner, Mary P.
*Leamy, Ann
Leeds, W. R.
†Le Jeune, Mr.
†Le Moyne, Madam
Lewis, Enoch
Lewis, Dr. Francis W.
Lewis, John F.
Lewis, John T.
*Lewis, Mrs. Lawrence
Lewis, Margaret S.
*Lewis, Margaretta
Lippincott, Isabella
Lippincott, J. Dundas
Lippincott, Mrs. J. Dundas
*Lippincott, Joshua
Lippincott, Mrs.
Little, Amos R.
*Longstreth, M. A.
Longstreth, William W.
Love, John B.
*Lovering, Joseph S.
*Lovering, Joseph S., Jr.
McAllister, Anna M., M. D.
McAllister, John, Jr.
McCallum, Hugh
McCormick, Mrs. N. F.
McFadden, G. H.
†McFadden, J. H.
McKean, H. Pratt.
McKean, Mrs. Thomas
McKee, J. D.
*Macalester, Charles
Markoe, James
Markoe, Matilda C.
*Marshall, Benjamin
Marshall, Edward
Marshall Harriet
†Marshall, Samuel
Marshall, Sarah
Mason, Alfred C.
*Mason, Edith
Mason, Jane E.
Mason, Samuel, Jr.
*Mason, Samuel
Massey, William
Maule, Mrs. Martha
*Meager, Thomas J.
*Mellor, Thomas
Mench, C. B.
Mendenhall, W. B.
*Merrick, Emily H.
*Merrick, Laura W.
*Merrick, Lucy W.
*Merrick, Sarah
*Miller, Wm. H.
Mitchell, Dr. S. Weir
Mitchell, Mrs. S. Weir
*Moon, Mahlon
†Moore, Joanne Olivia
Morris, Anna
*Morris, Elizabeth
Morris, Elliston P.
Morris, Israel
*Morris, Joshua H.
Morris, William J.
Morton, Annie K.
Morton, C. M.
*Moss, Joseph L.
Mott, Thomas
Murphy's Sons, Wm. F.
†Neal, Daniel
*Newbold, J. S.
Newbold, William H.
Newlin, Catharine W.
Newlin, J. Shipley
*Newlin, Thos. S.
Nicholson, James B.
Nicholson, John P.
*Nicholson, Richard L.
Norris, Charles
Ogden, Edward H.

---

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Orth, William C.
†Overington, Thos.
Pardee, Ario
*Parrish, Dillwyn
*Parrish, Susan M.
Parvin, Mrs. A. R.
†Paul, Annie T.
Paul, Dr. James
Paul, James W., Jr.
Paul, M. W.
Pechin, Almira
†Peirce, Elizabeth J.
Pendleton, Charlotte
*Pennock, Caroline
Pepper, David
Pepper, Mrs. David
*Peters, Miss N. B.
Peterson, Miss Eliza G.
†Peterson, Richard
Peterson, Robert E., Jr.
Phillips, Miss E.
Platt, Charles
*Potter, Sarah J.
*Poultney, Charles W.
Powers, Mrs. Anna M.
*Powers, Thomas H.
†Price, Margaret S.
*Price, Susan T.
Priestman, Miss Amelia
†Pringle, Nancy H.
*Randolph, Evan
Randolph, Mrs. Evan
*Read, John M.
*Read, Mrs. John M.
*Reed, H. H.
Rehn, William L.
Reyburn, John E.
Rhoades, Beulah M.
*Richardson, Hannah W.
Roberts, Miss E. C.
Roberts, Percival
Rossmasler, Richard
*Rush, Mrs.
Russell, Mrs. G.
Rutan, J. S.
†Ryan, Anna E.
Ryerss, Robert W.
*Saul, Rev. James
Scattergood, Thomas
Scott, Mrs. Thomas A.
*Scott, Thomas A.
*Seal, Alfred
*Seibert, Henry
Sellers, William
Shepard, Mrs. E. A.
Shober, Lucy H.
Sibley, Edward A.
Sibley, Mrs. Edward A.
Sloan, Andrew J.
Small, Miss M. F.
*Small, Robert H.
Smith, Charles
Smith, Miss Esther M.
Smith, James C.
Smith, Mrs. James C.
Smith, John F.
Smith, Miss Lillian
*Smith, Winthrop B.
Smyth, William C.
Snowden, Frank P.
Sparhawk, Charles W.
†Spooner, Edwin
*Staley, Rebecca
Stoll, William J.
Stotesberry, E. F.
†Stout, Mrs. E. H.
Taber, George
Taitt, Mrs. Caroline G.
*Tatem, Amy Y.
*Taylor, Charles
*Taylor, Mrs. Charles
Taylor, Emma L.
Taylor, Franklin
*Temple, J. E.
Thomas, George C.
Thomas, Richard N.
Thomas, Mrs. William G.
Thompson, Miss Adaline
Thompson, Elizabeth H.
Thouron, Mrs. G. A.
Thropp, Mrs. Jos. E.
Thuven, E. S.
Tilge, Miss E. R.
Tilge, Henry
Tilge, Mrs. Henry
Tilge, Jesse A.
Trinder, William
Trotter, C. W.
*Trotter, Edward H.
Trotter, Mrs. E. H.
Turnpenny, Elizabeth R.
*Turnpenny, Joseph C.
Turnpenny, Mary E.
Tyler, George F.
Tyler, Miss Helen B.
Tyler, Harry B.
Tyler, S. F.
*Vaux, William S.

---

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Waln, Annie
Waln, Henry L.
Waln, Sallie M.
*Walraven, J. E.
Warren Street Children's Home, Trenton, N. J.
Warner, Redwood F.
Watmough, Mrs. John G.
Webster, Edmund
*Webster, William
*Welsh, John
Welsh, Mrs. J. Lowber
*Welsh, Samuel
*Welsh, William
*Wharton, Deborah F.
*Wharton, Henry
Wharton, Joseph
*Whitall, J. M.
White, Rebecca
White, W. R.
Williams, Albert B.
Williams, Mrs. E.
Williams, Mrs. Joseph J.
Williams, Thomas
*Williamson, Isaiah V.
*Winsor, Henry
Wister, Mrs. A. L.
*Wister, William
Wolfsohn, Carl
*Woodnutt, Thomas
Wright, James A.
Wyeth, F. H.
Wyeth, John
*Yarnall, Charles
Yewdall, John
Young, Mary Dwight

*Deceased. †Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

TRAINING SCHOOL FOR NURSES.

To the Board of Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—In 1886 a Training School for Nurses was established in order to give women desirous of becoming professional nurses a systematic course of training and practice, and also to provide more thorough service for the Hospital.

The course requires eighteen months, and includes general, nervous, and surgical nursing. Medical nursing is theoretically taught.

Those wishing to receive a course of instruction should apply to the Superintendent of the Hospital Training School.

Candidates must be between twenty and thirty-two years of age.

They must be of sound health and should send a certificate from a physician with their application, certifying to the fact. They should also send the names and addresses of two responsible persons who know of their good character and capabilities.

If admitted, pupils will be expected to serve for one month on probation, during which time they will be boarded and lodged at the expense of the Hospital.

Nurses are required after the month of probation, when on duty, to wear the dress prescribed by the institution, which is of pale blue gingham, simply made, white apron and cap, linen collar and oversleeves.

TRAINING.

Those fulfilling the conditions of the probationary month are accepted as pupils.

The instruction includes:—

1. The care of wards and rooms, making of beds, principles of ventilation and their application.

2. The management and care of helpless patients, giving baths, prevention and treatment of bed-sores.

3. Keeping all utensils clean and disinfected; making accurate observations of the pulse, temperature, respiration, secretions, state of the skin, and eruptions; mental condition as to sleep, appetite, effects of diet, or of stimulants and medicines.

4. The dressing of sores and wounds, preparation and application of fomentations, poultices, blisters, cups, and of minor dressings.

5. The administration of enemata and the use of the female catheter.

6. The manufacture of bandages and surgical dressings, the application of bandages and splints.

7. The principles of massage and Swedish movements, with practical exercises; the application of electricity.

8. The preparing, cooking, and serving of food.

9. Charts and records of cases.

The instruction is given mainly by the Superintendent and Head Nurse.

Lectures and demonstrations are given at stated times by the medical and surgical staff, their assistants, and the resident physicians of the Hospital.

Examinations conducted by a board of medical examiners will be held half yearly.

Pupils will be paid seven dollars per month after the first six months until the end of the year, when they will receive ten dollars till the end of the term of eighteen months.

When the full term of eighteen months is satisfactorily completed a diploma is given, certifying to their period of training, their proficiency, and moral character.

This Training School offers special advantages to educated women who are fitted for the work. The private patients in the Hospital afford opportunities to nurses in advanced classes for special instruction and individual responsibility which is of great value to them when they first engage in private work after graduation.

Massage and Electricity.

Owing to numerous applications from nurses and others for instruction in massage and electricity, it was thought expedient to open a course of instruction in these subjects in 1888.

In September, 1890, the school was reorganized, a masseur appointed to give practical demonstration, and Drs. J. K. Mitchell and J. M. Taylor to lecture weekly on the theory of massage and Swedish movements, and Dr. I. P. Willits to give instruction in electricity.

During the past year the instruction in massage and Swedish movements has been greatly improved, as we have been able to secure the services of first-class instructors.

Pupils are received at any time. Those coming from a distance can secure board nearby at reasonable rates.

A certificate is given at the completion of the term of eight weeks, if the pupil passes a satisfactory examination. Since the opening of the school thirty-five pupils have received certificates.

The charge for the course in massage and Swedish movements is fifty dollars, and electricity twenty-five dollars.

Respectfully submitted,

MARY BELLE SWAIN,
Superintendent.

TRAINING SCHOOL FOR NURSES.

1892–1893.

LECTURES, TUESDAYS, 8 P. M.

September 27th . . . . . DR. F. S. PEARCE.
"*General Anatomy.*"

October 4th . . . . . DR. F. S. PEARCE.
"*Regional Anatomy.*"

October 18th . . . . . DR. CHAS. W. BURR.
"*Examination of Urine.*"

October 25th . . . . . DR. G. G. DAVIS.
"*Theory of Wounds,* including Inflammation, Suppuration, Erysipelas, Septicæmia, Gangrene, &c. Principles of Antiseptic Surgery."

November 1st . . . . . DR. H. E. GOODMAN.
"*Deformities and Orthopædic Apparatus.*"

November 8th . . . . . DR. F. S. PEARCE.
"*Digestion and Absorption.*"

November 15th . . . . . DR. W. J. TAYLOR.
"*The Spine:* Its Structure and Injuries. Spinal Curvature: Its Symptoms and Treatment."

November 22d . . . . . DR. T. G. MORTON.
"*Joints:* Their Varieties and Uses. Joint Disease. Nursing in 'Joint Cases.'"

November 29th . . . . . DR. T. S. K. MORTON.
"*Administration of Anæsthetics. Care of Patients before, during, and after operation, with Emergencies.*"

December 6th . . . . . DR. G. G. DAVIS.
"*Fractures:* Their Varieties, Treatment, and Nursing. Splints, Fracture Beds, Bandages, &c."

December 13th . . . . . DR. F. S. PEARCE.
"*Poisons and their Antidotes.*"

December 20th . . . . . DR. WHARTON SINKLER.
"*Special Nursing in Diseases of the Nervous System. Massage. Chorea. Convulsions. Epilepsy.*"

January 3d . . . . . DR. J. K. MITCHELL.
"*Circulation, Pulse, Respiration, and Temperature. Secretions and Excretions.*"

January 10th . . . . . DR. J. T. WILLITS.
"*Fever Nursing.*"

January 17th . . . . . DR. H. B. BOYER.
"*Instruments and their Care.*"

January 24th . . . . . Dr. G. E. deSchweinitz.
"*Special Nursing in Diseases of the Eye.*"

January 31st . . . . . Dr. F. S. Pearce.
"*Burns.*"

February 7th . . . . . Dr. F. X. Dercum.
"*Special Nursing in Medical Diseases and for the Insane.*"

February 14th . . . . . Dr. W. W. Keen.
"*Duties and Conduct of Nurses in Private Nursing.*"

February 21st . . . . . Dr. J. M. Taylor.
"*Nursing Contagious Fevers. Prevention of Contagion, Disinfection, &c.*"

February 28th . . . . . Dr. H. B. Boyer.
"*General Medical Nursing*, including the Use of Leeches, Blisters, Cuppings, Enemata, and Baths."

March 7th . . . . . Dr. F. S. Pearce.
"*Poultices, Plasters, Stupes, Blisters, and Hypodermic Injections.*"

March 14th . . . . . Dr. B. C. Hirst.
"*Gynæcological Nursing.*"

March 21st . . . . . Dr. G. G. Davis.
"*Bandaging.*"

March 28th . . . . . Dr. J. P. Willits.
"*Nursing in Diseases of Children.*"

April 4th . . . . . Dr. Chas. W. Burr.
"*Nervous System.*"

April 11th . . . . . Dr. Hinsdale.
"*Dietetics*"

April 25th . . . . . Dr. F. S. Pearce.
"*The Abdomen:* Its Contents. Injuries to the Abdomen. Nursing of Abdominal Cases."

May 2d . . . . . Dr. H. B. Boyer.
"*Surgical Emergencies.*"

May 9th . . . . . Dr. W. J. Taylor.
"*The Thorax: Respiration, Fractured Ribs, Wounds of Chest. The Breast: Its Diseases. Nursing Breast and Chest Diseases.*"

May 16th . . . . . Dr. F. S. Pearce.
"*Rules for Administration of Medicines.*"

May 23d . . . . . Dr. H. B. Boyer.
"*Antiseptics.*"

Form of Application for Admission to the Training School for Nurses.

This side is to be filled out in the candidate's own handwriting, and sent to the Principal of the Training School for Nurses, Orthopædic Hospital and Infirmary for Nervous Diseases, Philadelphia, Pa.

1. Candidate's name in full.....
2. Address in full.....
3. Condition in life, single or widow.....
4. Present occupation or employment.....
5. (*a*) Place and (*b*) date of birth { *a*..... *b*.....
6. Height.....
7. Weight.....
8. Where educated.....
9. (*a*) Are you strong and healthy, and (*b*) have you always been so? { *a*..... *b*.....
10. Are your sight and hearing perfect?.....
11. Have you any tendency to pulmonary complaint?.....
12. Have you any physical defects.....
13. (*a*) If a widow, have you any children? (*b*) How many? (*c*) How old? (*d*) How are they provided for? { *a*..... *b*..... *c*..... *d*.....
14. (*a*) Where (if any) was your last situation? (*b*) How long were you in it? { *a*..... *b*.....
15. (*a*) Name in full and addresses of two persons to be referred to. (*b*) How long has each known you? If previously employed, one of these must be the last employer. { *a*..... .... *b*.....
16. Have you read, and do you clearly understand, the regulations?.....

Date.....

Signed.....

To the Principal of the Training School for Nurses,

ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES,
SEVENTEENTH AND SUMMER STREETS,
Philadelphia, Pa.

FORM OF A BEQUEST OF PERSONAL PROPERTY.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases* the sum of..... dollars.

FORM OF A DEVISE OF REAL ESTATE.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its successors and assigns forever, all that certain (here describe the property), with the appurtenances.

Extract from the By-Laws of the Hospital, as amended January, 1881.

ARTICLE II.—Sec. IV.

A contribution of Five Thousand Dollars will endow a perpetual free bed for an adult and Three Thousand Dollars for a child.

A contribution of Three Thousand Dollars will endow a free bed for an adult and Two Thousand Dollars for a child during the life of the donor.

A contribution of Two Hundred Dollars will endow a free bed for an adult for one year and One Hundred Dollars for a child.

A single subscription of Thirty Dollars constitutes a life contributor, and a subscription of Five Dollars a contributor for one year.

Subscriptions or donations may be sent direct to the Treasurer, Theodore Frothingham, 142 South Fourth Street, or through any member of the Board of Managers or Medical Staff.

Annual Report

of the

Philadelphia Orthopædic Hospital

and

Infirmary for Nervous Diseases.

for the year 1893.

The Board of Managers, in its endeavors to increase the income, earnestly requests the supporters of the Hospital to examine the List of Contributors herein, and thereafter kindly to forward to the Secretary the names and addresses of any friends whom they may deem likely to become Contributors.

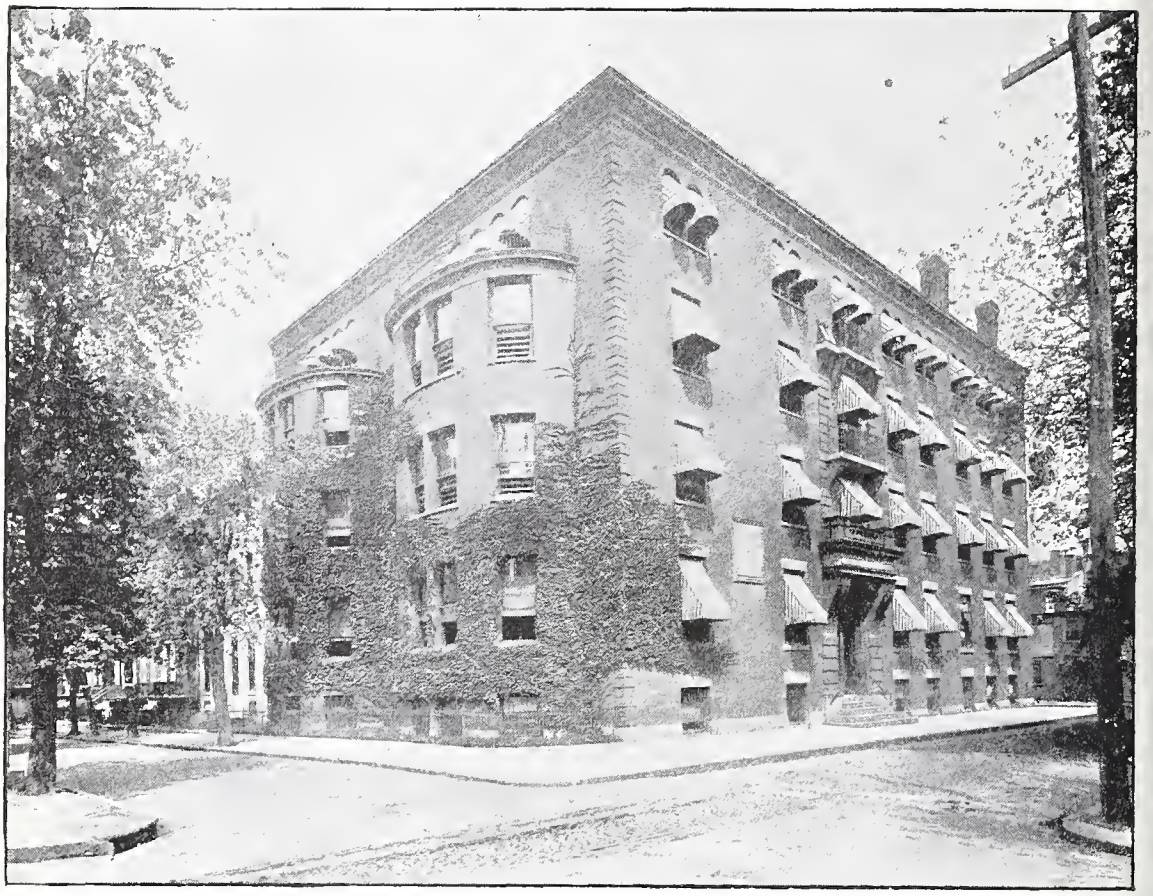
ADMISSION OF PATIENTS.

Persons wishing to be admitted as **in-patients** should first apply at the Hospital Clinic, at one o'clock P. M., on Monday, Wednesday, or Friday for nervous diseases; or Tuesday, Thursday, or Saturday for deformities, &c. They will be examined by the attending physician or surgeon, who will then refer them to a member of the Executive Committee for admission.

Applicants from a distance must forward with their application a statement as to the nature and probable duration of their disease, prepared by a reputable physician.

The Endowment Fund and the support received from the State of Pennsylvania and from contributors are, as yet, insufficient in amount to enable the Managers to maintain *all* the beds **free.**

Information as to the charges for **private rooms,** and all other particulars, can be obtained by applying in writing to the Executive Committee, Orthopædic Hospital and Infirmary for Nervous Diseases, corner Seventeenth and Summer Streets, Philadelphia.



TWENTY-SIXTH ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

Philadelphia Orthopædic Hospital

AND

INFIRMARY FOR NERVOUS DISEASES,

FOR THE TREATMENT OF

BODILY DEFORMITIES AND DISEASES OF THE NERVOUS SYSTEM,

SUCH AS

CURVATURE OF THE SPINE, CLUB-FOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE, CONTRACTIONS, PARALYSIS,
CHOREA, AND NEURALGIA.

N. W. CORNER SEVENTEENTH AND SUMMER STS.
(Between Race and Vine).

SUPPORTED BY VOLUNTARY CONTRIBUTIONS.

PHILADELPHIA:
ALLEN, LANE & SCOTT'S PRINTING HOUSE,
Nos. 229, 231, and 233 South Fifth Street.
1894.

MEDICAL STAFF.

ATTENDING SURGEONS:

THOMAS G. MORTON, M. D., 1421 Chestnut Street.
H. EARNEST GOODMAN, M. D., 1509 Walnut Street.
WILLIAM W. KEEN, M. D., 1729 Chestnut Street.

ATTENDING PHYSICIANS:

S. WEIR MITCHELL, M. D., 1524 Walnut Street.
WHARTON SINKLER, M. D., 1606 Walnut Street.
MORRIS J. LEWIS, M. D., 1316 Locust Street.

CONSULTANTS:

GEORGE R. MOREHOUSE, M. D. WILLIAM HUNT, M. D.

ASSISTANT SURGEONS:

G. G. DAVIS, M. D. WM. JOHNSON TAYLOR, M. D.

GENERAL ASSISTANT SURGEON,
THOMAS S. K. MORTON, M. D.

ASSISTANT PHYSICIANS:

J. MADISON TAYLOR, M. D. GUY HINSDALE, M. D.
JOHN KEARSLEY MITCHELL, M. D.

GENERAL ASSISTANT PHYSICIAN,
FRANCIS X. DERCUM, M. D.

RESIDENT PHYSICIANS:

(Term expires July, 1894.) (Term expires January, 1895.)
W. K. WALKER, M. D. J. CLIFFORD SCOTT, M. D.

MEDICAL ELECTRICIAN,
I. PEARSON WILLITS, M. D.

OPHTHALMOLOGIST,
GEORGE E. DE SCHWEINITZ, M. D.

GYNÆCOLOGICAL ASSISTANT,
BARTON C. HIRST, M. D.

PATHOLOGIST,
CHARLES W. BURR, M. D.

BACTERIOLOGIST,
D. BRADER KYLE, M. D.

APOTHECARY,
WILLIAM G. LETZKUS.

ORTHOPÆDIC MECHANISTS,
D. W. KOLBE & SON, 1207 Arch Street.

MECHANICAL ELECTRICIAN,
OTTO FLEMING, 1009 Arch Street.

LADY VISITORS.

MRS. BRINTON, *Chair-woman*,
MRS. TALCOTT WILLIAMS, *Treasurer*,
MRS. WILLIAM A. PLATT, *Secretary*,
MISS HUBER,
MISS HENRIETTA MEADE,
MRS. EDWARD COLES,
MRS. THEODORE FROTHINGHAM,
MISS KEATING,
MISS K. C. BIDDLE,
MISS M. H. CADWALADER,
MISS J. C. COLES.

REPORT OF THE BOARD OF MANAGERS.

To the Contributors:

DURING no previous year has the Hospital demonstrated its increasing usefulness so greatly as in the past twelve months. The purchase of No. 1705 Summer Street has proved a most valuable addition, permitting the Hospital building proper to meet the increasing wants of the sick by its entire devotion to their uses; it has increased the bed capacity by some twelve or fifteen patients, and by the removal of the staff of nurses to the new building affords them much more comfortable accommodations than formerly and naturally leads to better discipline and government.

It cannot be too strongly urged upon those seeking methods of distributing sums in charitable work that this useful and necessary institution can be best helped by interesting a large number of the community in its welfare. It is discouraging to find that although the Managers have made every effort to increase the contributions during the years 1892 and 1893, the total number of life members added to the list is only two. The total yearly contributions amounted to only $732.47, and the five-year fifty-dollar fund, from which a large revenue should properly be derived, amounted to only $850. The expenses for the past year, according to the Treasurer's account herein presented to you, amounted during the past year to $36,712.34. In view of the decreased aid furnished by the State appropriation for the years 1893 and 1894, which has been cut down just one-half, cannot some more general interest be aroused in the community to the needs of the Hospital? To keep pace with the increased requirements of modern medical and surgical treatment, larger expenditures for apparatus and instruments are constantly necessary, and, whilst the income is decreased, unfortunately the revenue is not increased.

To the Lady Visitors thanks are again due for the unselfish work accomplished by them in the wards of the Hospital during the past year. The receipts of donation day, which falls especially under their charge, in spite of their most earnest efforts, fell much short of what they had the right to expect, but it is to be hoped that their good efforts may be rewarded by a more generous response on donation day of this year, March 29th.

Mr. William R. White, to whom the Hospital is under so many obligations in the past for his generosity, has further evinced his interest in the welfare of the institution by his liberal donations during the past year. One of the greatest additions to the building made possible by his liberality is a new engine of 51 horse-power. A large filteringplant, capable of purifying all the water used in the Hospital, has also been erected.

The general health of the patients has been good, and owing to the excellent supervision of the Superintendent the Hospital stands among the first in point of sanitary perfection.

For details of the management of the Medical, Surgical, and other departments, you are respectfully referred to the accompanying reports.

By order of the Board

CHARLES PLATT,
President.

Accompanying Papers.

	PAGE.
Report of the Surgical Staff	11
" " Medical Staff	15
Residence of Patients	19
Nativity of Patients	20
Report of the Treasurer	21
" " Executive Committee	23
Contributions in 1893	24
Donations	26
Life Members December 31st, 1893	31
Training School for Nurses	36

REPORT OF THE SURGICAL STAFF.

To the Managers of the Orthopædic Hospital and Infirmary for Nervous Diseases.

GENTLEMEN :—We again call attention to the continued and increasing usefulness of the Institution. The Hospital is being better known all over the country, and applications are constantly received for the admission of patients from far and near. The principal difficulty arises from the fact that our accommodations are restricted, and we are obliged to refuse admission of deserving improvable and curable cases.

Again we present to you the necessity for an operating room, which ought to be entirely apart from the present room, which is used for clinical purposes; and we again call attention to the necessity for a complete gymnasium, system of baths, and apparatus for the application of mechanical massage.

The general supervision and nursing has been all that could be expected, and it is a pleasure to state that the Hospital compares more than favorably with any other institution in our midst.

We sincerely hope that the time is not far distant when the enlargement of the Hospital will be definitely considered. The general summary of the work of the Surgical Department for 1893, is herewith presented.

Respectfully submitted,

THOMAS G. MORTON,
H. EARNEST GOODMAN,
W. W. KEEN.

Surgical Cases Treated in the Hospital During 1893.

Diagnosis.	Remaining 1, 1, '93.	Admitted during 1893.	Cured.	Improved.	Not Improved.	Died.	Remaining 1, 1, '94.	Total.
Abscess, Lumbar	...	2	1	1	...	...	...	2
" Pelvic	...	1	1	..	...	...	...	1
Arthritis, Elbow	...	1	1	...	...	...	...	1
" Knee	1	5	..	1	1	1	3	6
" Rheumatoid	1	1	1	1	...	...	...	2
Bowlegs	...	1	...	1	...	...	...	1
Cerebral Tumor	...	1	...	1	...	.	...	1
Contractures, Feet	...	1	..	1	...	...	...	1
" Leg	1	...	...	1	...	...	...	1
Coxalgia	6	16	2	10	2	...	8	22
Deformity (Rheumatism)	...	3	...	1	1	...	1	3
" Leg	...	1	...	1	...	...	...	1
" " Congenital	1	...	...	1	...	..	...	1
Dislocation, Hip (old)	..	1	...	1	...	...	...	1
Fracture Femur (ununited)	...	1	...	1	...	...	...	1
Genu Extrorsum	1	4	1	4	...	...	...	5
" Varum	...	2	1	...	1	...	...	2
Infantile Palsy	...	1	...	...	...	...	1	1
Injury of Knee (old)	...	1	1	...	...	...	...	1
Necrosis, Femur	...	3	1	2	...	...	...	3
Osteomyelitis	1	2	...	2	...	...	1	3
Palate, Cleft	1	2	1	1	...	...	1	3
Potts' Disease	...	16	1	10	2	...	3	16
Potts' and Tubercular Knee-joint	...	1	...	1	...	...	...	1
Rheumatism (chronic)	..	1	...	1	...	...	...	1
Sciatica	1	...	...	1	...	...	...	1
Scoliosis	1	6	...	7	...	...	...	7
Scoliosis and Potts'	...	1	...	1	...	...	...	1
Sprain, Ankle	...	3	2	1	...	...	...	3
Synovitis, Knee	1	1	...	1	...	...	1	2
Tic Doloureux	...	1	1	...	...	...	...	1
Talipes Equinus	1	5	3	3	...	...	...	6
" Equino-varus	2	3	2	3	...	...	...	5
" Equino-carus	...	1	1	...	...	...	...	1
" Varus, double	...	2	2	...	...	...	...	2
Torticollis	...	3	..	2	1	...	...	3
Tubercular Abscess of Neck	...	1	...	1	...	...	...	1
" " Ankle	...	1	...		1	...	...	1
Cases not Orthopædic	...	43	14	14	6	3	6	43
Total	19	139	37	77	15	4	25	158

Surgical Cases Treated in the Clinic During 1893.

DIAGNOSIS	NO. OF CASES.
Abscess, Alveolar	1
" Hip	2
Adenitis-Cervical	2
Anchylosis, Elbow	1
" Knee	1
" Shoulder	3
" Wrist	1
Arthritis, Foot	1
" Knee	5
" Rheumatoid	6
Asymmetry	5
Bowlegs	17
Bursitis	1
Contractures	5
Contusion, Shoulder	2
Coxalgia	29
Deformities, Clavicle	1
" Head	1
" Neck	1
" Wrist	2
Dislocation, Patella	1
Excision of Astragalus	1
Flat Foot	5
Fistula, Salivary	1
Fracture, Humerus	2
" Scapula	1
" Femur	2
" Leg	1
" Olecranon	1
" Radius	1
Genu Extrorsum	9
" Valgum	6
Hammer-toe	1
Hernia, Inguinal	11
Hydrocephalus	2
Kyphosis	1
Lordosis	2
Monoplegia Traumatic	4
Necrosis of Phalanx	1
Neuroma of Knee	1
Osteitis, Femur	1
Osteomyelitis	6
Plantar Callosities	1
Phimosis	6

DIAGNOSIS.	NO. OF CASES.
Rachitis	7
Scoliosis	21
Scrofulosis	1
Spondylitis (Potts' Disease)	34
Sprain, Ankle	4
" Back	1
" Wrist	1
Synovitis	6
Talipes Calcaneus	1
" Equinus	6
" Equino-varus	8
" Valgus	2
" Varus	2
Torticollis	1
Varicose Veins, Leg	2
Referred to Nervous Clinic	49
" " Other Hospitals	8
Cases not Orthopædic	23
Total new cases treated in Surgical Clinic	330
" old cases " " " "	842
Grand total (old and new cases)	1,172

SUMMARY OF SURGICAL DEPARTMENT, 1892.

Cases treated in the Hospital	158
" " " Clinic	1,172
Total surgical cases treated during the year	1,330
Operations performed during the year	138
Mechanical apparatus applied during the year	195

REPORT OF THE MEDICAL STAFF.

To the Board of Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

GENTLEMEN:—The Medical Staff takes pleasure in presenting a record of the work done in the Neurological Department of the Hospital during the past year. A large number of patients have received benefit from treatment, and it is not alone those who have been unable to pay for their board who have been greatly aided. Many persons who are able to pay a moderate sum for a private room are as much deserving of the charity of the Hospital as those who are admitted to the wards free of cost; for they are thus enabled to receive treatment which they would, otherwise, be unable to afford at their own homes, or if they were obliged to board.

The patients, both in the Hospital proper and those at the out-patient department, have afforded opportunities for careful scientific study, and the members of the staff and their assistants have contributed, during the past year, many papers based upon the material which has thus been made available.

Some scientific studies are now in progress by a member of the staff, with his assistants, and the room which has been set aside for scientific work is being used for these investigations. The opportunities and conveniences of this room, however, are hardly sufficient for our needs, and we trust that in the near future more space can be given for laboratory and scientific work.

The nursing has been most satisfactory, and the training school, we believe, will compare favorably with any of the training schools for nurses in the country. The use of the house adjoining the Hospital, in which all of the nurses now live, has been of the greatest advantage in many ways. It has enabled us to have all of the nurses living together, and under more immediate supervision continually. There are now in the training school sixteen pupil nurses, exclusive of the

pupils in massage. The course of training, which was formerly eighteen months, we are glad to say, has been changed to two years. The longer course is to go into effect at once. We believe that under this more extended course the training will be still more thorough and efficient.

An arrangement has been made by which the pupil nurses receive instruction in cooking for the sick, at the Drexel Institute; and for the past year they have received regular lessons at the cooking school there. The course, which embraces fifteen lectures, is very thorough and complete, and five of the nurses attend the course at one time. By this means all of the nurses have the opportunity of attending the lectures without interfering with their duties at the Hospital.

The use of massage has been an important feature in this Hospital almost since its inception; and those who have received instruction here in the proper application of this mode of treatment are obtaining work readily, not only in Philadelphia but in other cities. The class in massage has been large, and it has not only afforded a revenue to the Hospital, but the employment of the pupils has been a saving of expense, as it has obviated the necessity of so many paid assistants.

The pupils in the training school for massage not only receive practical instruction from the head of this department, but lectures are regularly delivered to them by some members of the staff.

In addition to the regular assistants at the Hospital, there are a number of physicians who regularly attend the clinics and not only aid in the work of recording and studying the patients who present themselves, but they take part in the scientific work, and also in delivering lectures in the training school for nurses. Among those to whom we would call attention are Drs. C. W. Burr, A. A. Eshner, J. H. Rhein, F. S. Pearce and J. M. Spellissy. Dr. A. G. Thompson, who was appointed assistant to the Ophthalmologist last year, has given a considerable amount of time to his work, and his faithful attention to it has been commendable.

S. WEIR MITCHELL,
WHARTON SINKLER,
MORRIS J. LEWIS.

Nervous Cases Treated in Hospital During 1893.

House Nervous Cases.	Remaining 1, 1, 93.	Admitted during 1893.	Cured.	Improved.	No Improved.	Died.	Remaining 1, 1, 94.	Total.
Alcoholism (Chronic)	. . .	1	1	. . .	. . .	.	. . .	1
Ataxia, Friederichs	. . .	2	.	1	. . .	.	1	2
" Locomotor	4	8	.	2	8	.	2	12
Blepharospasm	. . .	1	.	. . .	. . .	.	1	1
Bulbar Paralysis	1	. . .	.	1	. . .	.	. . .	1
Cerebral Spastic Palsy	. . .	1	.	. . .	. . .	.	1	1
Cephalalgia	. . .	4	1	1	. . .	.	2	4
Chorea	2	8	10	. . .	. . .	.	. . .	10
" Electrical	1	. . .	.	1	. . .	.	. . .	1
" Habit	1	3	4	. . .	. . .	.	. . .	4
Contracture	. . .	1	.	. . .	. . .	.	1	1
Epilepsy	1	2	.	3	. . .	.	.	3
Erythromelalgia	. . .	2	1	1	. . .	.	. .	2
Hemiplegia	2	12	1	7	2	1	3	14
Hypertrophy, Pseudo Musc.	1	. . .	.	1	. . .	.	. . .	1
Hysteria	3	12	.	10	2	.	3	15
Hysterical Movement of Larynx	1	. . .	.	1	. . .	.	. . .	1
" Joint	. . .	1	1	. . .	. . .	.	. . .	1
Insomnia	. . .	1	.	. . .	. . .	.	1	1
Lumbago	. . .	1	.	1	. . .	.	. . .	1
Melancholia	1	. . .	.	1	. . .	.	. . .	1
Microcephalus	. . .	1	.	. . .	. . .	1	. . .	1
Mind Blindness	1	. . .	.	1	. . .	.	. . .	1
Myelitis	. . .	6	.	2	1	2	1	6
Neuralgia	. . .	1	1	. . .	. . .	.	. . .	1
Neurasthenia	11	99	29	61	4	1	15	110
Neuritis, Chronic	1	6	2	4	. . .	.	1	7
" Malarial	. . .	2	.	2	. . .	.	. . .	2
" Traumatic	. . .	1	1	. .	. . .	.	. . .	1
Neurosis, Alcoholic	. . .	1	1	. . .	. . .	.	. . .	1
Opium Habit	. . .	1	1	. . .	. . .	.	. . .	1
Paralysis Agitans	1	2	.	2	. . .	.	1	3
" Diphtheretic	. . .	1	1	. .	. . .	.	. . .	1
Paraplegia	1	. . .	.	1	. . .	.	. . .	1
" Spastic	3	5	.	4	. . .	.	4	8
Paretic Dementia	. . .	1	.	1	. .	.	. .	1
Poliomyelitis Anterior	5	2	.	6	. .	.	1	7
Railway Spine	1	. . .	.	1	. . .	.	. . .	1
Sciatica, Acute	. . .	2	2	. . .	. . .	.	. . .	2
" Chronic	1	3	2	. . .	. . .	.	2	4
Sclerosis, Lateral	. . .	1	.	1	. . .	.	. . .	1
Tic Douloureux	. . .	1	1	. . .	. . .	.	. . .	1
Torticollis, Spasmodic	. . .	2	1	1	. . .	.	. . .	2
Tumor of Cord	1	1	.	1	. . .	.	1	2
Cases not Nervous	. . .	2	.	1	1	.	. . .	2
Totals	44	201	61	120	18	5	41	245

Cases Treated at the Nervous Clinics During 1893.

Diagnosis.	No. of Cases.
Alcoholism, chronic	2
Atrophy, juvenile	1
Athetosis	1
Anæsthesia	2
Acrodynia	1
Aphonia, hysterical	1
Arrested Cerebral Development	11
Blepharospasm	1
Cerebral, concussion	1
" effusion	1
" syphilis	1
" tumor	1
Chorea	68
" Congenital	1
" Habit	14
Dementia, paretic	4
Diplegia	1
Dyspepsia, nervous	5
Epilepsy	37
Erythromelalgia	1
Exophthalmic Goitre	2
Frederich's Ataxia	1
Hemiplegia	27
Hydrocephalus	3
Hypochondriasis	3
Hysteria	16
Hystero Epilepsy	3
Headache	2
Idiocy	2
Insanity	16
Insomnia	1
Locomotor Ataxia	15
Lumbago	1
Malingering	1
Melancholia	7
Meningitis	1
Monoplegia	1
Myelitis, traumatic	1
Myelitis	1
Migraine	5
Mutism	4
Microcephalus	1
Nerve Injury	7
Nervousness, General	15
Neuralgia	7
Neurosis, Occupation	2
Neurasthenia	94
" Sexual	12
Neuritis	9
" Multiple	1
Night Terrors	4
Ophthalmoplegia, Nuclear progressive	1
Paræsthesia	5
Palsy, spastic	8
Paralysis Agitans	3
" Bulbar	1
" Diphtheritic	1
" Facial (Bell's)	10
" Lead	1
" Local	2
" Pseudo of Rickets,	4
" Pressure	6
" Vaso-motor	1
Podalgia	1
Paraplegia	1
Poliomyelitis Anterior	12
Sclerosis Cerebro-spinal	5
" Lateral	6
Sciatica	9
Spinal irritation	1
Spinal Injury	2
Stammering	3
Tic Douloureux	4
Torticollis	2
Tremor	3
Tobacco Heart	1
Vertigo	4
Unclassified cases	5
Referred to other Hospitals,	12
Referred to Surgical Clinic	16
Total new cases	552
Total old cases	1790
Grand total	2342

Residence of Patients.

	House.	Surgical Clinic.	Nervous Clinic.	Total.
Philadelphia	173	238	490	901
Pennsylvania				
Allegheny County	6		1	7
Armstrong County	1			1
Beaver County	1	2		3
Bedford County	3			3
Berks County	3	3	1	7
Blair County	1			1
Bradford County	2			2
Bucks County	4	10	3	17
Butler County	1			1
Cambria County	2			2
Carbon County	3			3
Centre County	1			1
Chester County	2	6	1	9
Clarion County	1			1
Clearfield County	2	1	1	4
Clinton County	1			1
Columbia County	4			4
Cumberland County	4	2		6
Dauphin County	1			1
Delaware County	6	8	9	23
Erie County	1	1		2
Indiana County	1			1
Juniata County	1			1
Lackawanna County	1	1		2
Lancaster County	1			1
Lebanon County		2	1	3
Lehigh County	2		2	4
Luzerne County	4	1		5
Lycoming County			1	1
Mercer County	1			1
Mifflin County	5		2	7
Montgomery County	9	10	9	28
Montour County	1			1
Monroe County	2	1		3
Northampton County	1		1	2
Schuylkill County	14	3	1	18
Susquehanna County	2			2
Tioga County	1			1
Union County	5		1	6
Wayne County	1	1		2
York County	2			2
Alabama	1		1	2
California	2			2
Connecticut	1	1		2
Delaware	12	6	1	19
District of Columbia	3			3
Georgia	2			2
Idaho			1	1
Illinois	2			2
Indiana	1			1
Maine	1			1
Maryland	5	2	3	10
Massachusetts	2			2
Michigan	1			1
Minnesota	2			2
Mississippi	5	1		6
Missouri	3			3
Montana	2			2
New Hampshire	1	1		2
New Jersey	37	25	21	83
New York	16		3	19
North Carolina	1			1
Ohio	5			5
South Carolina	5	1		6
Rhode Island	1			1
Tennessee	1			1
Vermont	1			1
Virginia	8			8
West Virginia	2	2		4
New Zealand	1			1
Nova Scotia	1			1
Peru	1			1
	403	329	554	1286

Nativity of Patients.

	House.	Surgical Clinic.	Nervous Clinic.	Total.
Philadelphia	107	142	488	737
Pennsylvania	108	106	33	247
Alabama	2	....	....	2
Arkansas	....	1	....	1
Connecticut	1	....	....	1
Dakota	1	....	....	1
Delaware	9	....	5	14
District of Columbia	3	2	....	5
Idaho	....	....	1	1
Illinois	3	....	....	3
Indiana	2	1	....	3
Iowa	1	....	....	1
Kentucky	1	....	....	1
Louisiana	1	....	....	1
Maine	3	....	....	3
Maryland	6	2	3	11
Massachusetts	4	....	....	4
Michigan	1	....	....	1
Minnesota	1	....	....	1
Mississippi	3	1	....	4
Missouri	2	....	....	2
New Hampshire	2	....	....	2
New Jersey	32	24	19	75
New York	23	3	2	28
North Carolina	4	....	....	4
Ohio	7	....	....	7
South Carolina	7	2	....	9
Tennessee	1	....	....	1
Vermont	1	....	....	1
Virginia	10	3	....	13
West Virginia	....	1	....	1
Total native born	346	288	550	1,184
Canada	6	....	....	6
England	13	2	....	15
Germany	5	14	....	19
Holland	1	....	....	1
Hungary	3	2	....	5
Ireland	22	22	1	45
Italy	2	1	1	4
Nova Scotia	1	....	....	1
Russia	1	....	2	3
Scotland	3	1	....	4
Total foreign born	57	42	4	103
Total foreign and native born,	403	330	554	1,287

TREASURER'S REPORT

For the Year ending December 30th, 1893.

DR.

Cash on hand January 1st, 1893 :—			
Philadelphia Trust, Safe Deposit and Insurance Company :—			
Endowment Fund		$4,143 24	
Epileptic Ward Fund		190 96	
Building Fund		500 00	
Solicitors' Loan and Trust Company :—			
Maintenance of Hospital Fund		3,787 72	
			$8,621 92

RECEIPTS.

MAINTENANCE OF HOSPITAL :—			
Interest on investments and deposits		$9,631 06	
Board of patients		16,610 78	
Pharmacy		1,380 67	
Massage and electricity		1,154 28	
Contributions :—			
Five-Year Fund	$850 00		
Life Membership	30 00		
General contributions	732 47		
Donation Day	410 00		
		2,022 47	
Commonwealth of the State of Pennsylvania		3,125 00	
			33,924 26
ENDOWMENT FUND :—			
Account of premiums and accrued interest paid in purchase of securities			470 00
BUILDING FUND :—			
Transferred from Maintenance of Hospital Fund to pay premium and accrued interest on investment			17 34
EPILEPTIC WARD FUND :—			
William E. Garrett, Jr.		$1,000 00	
Interest on investments		125 00	
			1,125 00
Total			$44,158 52

Cr.

Maintenance of Hospital :—		
Executive Committee	$36,300 00	
Interest, 1705 Summer Street	360 00	
Sundry Expenses (safe rent)	35 00	
Transferred to Building Fund to cover balance on investment	17 34	
		$36,712 34
Endowment Fund :—		
Purchase of securities		4,612 68
Building Fund :—		
Purchase of securities		517 34
Epileptic Ward Fund :—		
Purchase of securities		1,034 68
Cash on hand December 30th, 1893 :—		
Philadelphia Trust, Safe Deposit and Insurance Company :—		
Endowment Fund	$0 56	
Epileptic Ward Fund	281 28	
The Solicitors' Loan and Trust Company :—		
Maintenance of Hospital Fund	999 64	
		1,281 48
Total		$44,158 52

Audited and approved by the Finance Committee.

January, 1894.

REPORT OF THE EXECUTIVE COMMITTEE.

Cost of Maintenance of Hospital 1893.

1893.	Received from Treasurer.	1893.	Groceries.	Meats.	Vegetables.	Milk	Drugs for Pharmacy.	Surgical Dressings and Instruments	Fuel.	Gas.	Wages and Salaries.	Improvements and Repairs.	Sundries.	Total.	No. of Days. Patients.	No. of Days. Employés.
January	$1,400 00	Jany. 31	. . . . .	$90 59	$119 74	. . . . .	. . . . .	. . . . .	. . . . .	. . .	$934 95	$47 46	$7 27	$1,200 01	1,904	1,300
February	3,200 00	Feby. 28	$236 70	620 16	111 78	$236 50	$89 92	$94 19	$316 50	$183 15	945 28	335 46	28 02	3,197 66	2,049	1,218
March	3,100 00	March 31	304 74	622 02	166 30	226 90	128 16	20 82	286 35	. . . .	874 79	386 70	9 19	3,025 97	2,300	1,295
April	3,100 00	April 30	274 92	678 76	105 02	254 00	116 16	43 43	308 35	. . . .	1,020 32	369 51	5 75	3,176 22	2,109	1,150
May	3,000 00	May 31	235 10	666 68	151 04	239 40	116 39	12 12	194 20	151 80	915 95	314 52	11 12	3,008 32	2,384	1,241
June	3,100 00	June 30	389 01	687 50	151 04	199 04	147 09	4 65	122 20	. . . .	921 39	336 46	6 66	2,965 04	2,21	1,238
July	2,900 00	July 31	237 46	617 61	164 11	207 90	119 82	5 00	130 75	. . . .	1,116 76	312 28	11 66	2,923 35	2,360	1,230
August	3,000 00	Aug. 31	222 63	688 73	134 92	251 44	123 96	7 61	130 75	178 20	952 98	300 87	8 80	3,000 89	2,170	1,180
Sept.	2,800 00	Sept. 30	203 75	641 94	154 18	210 29	72 81	63 65	121 50	. . . .	1,024 54	423 33	10 55	2,926 54	2,180	1,200
October	2,800 00	Oct. 31	137 76	594 52	122 19	217 00	85 17	. . . . .	166 25	. . . .	1,026 27	223 03	2 46	2,574 5	2,262	1,200
Nov.	2,800 00	Nov. 30	212 21	651 80	118 23	220 60	81 68	20 24	200 25	122 55	981·64	376 54	5 20	2,990 94	2,291	1,156
Dec.	5,100 00	Dec. 31	508 17	1,198 22	129 89	508 92	221 78	90 00	664 50	. . . .	1,041 25	521 05	9 82	4,893 60	2,235	1,300
	$36,300 00		$2,962 45	$7,758 53	$1,628 44	$2,771 99	$1,302 94	$361 71	$2,641 60	$635 70	$11,756 12	$3,947 21	$116 50	$35,883 19	26,462	14,708
Balance Jan. 1. '93	57 36										Lectures	Water on Mas-	tax . . sage .	66 47 225 00		
	$36,357 36													$36,174 66		
											Balance	January	1st, 1894.	182 70		
														$36,357 36		

Cost per capita per diem of maintenance of patients . . . . . $1·34
Daily cost of food for each person . . . . . ·364

WILLIAM R. WHITE, *Chairman.*

CONTRIBUTIONS, 1893.

List of contributions received for the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, from January 1st, 1893, to January 1st, 1894:—

Epileptic Ward Fund.

William E. Garrett, Jr., 824 Pine Street	$1,000 00

Five-Year Fund

A. J. Drexel, Drexel Building	$50 00
Samuel C. Goodman, Chestnut Hill	50 00
Burnham, Williams & Co., Broad and Spring Garden Streets	50 00
Charles Norris, 507 South Broad Street	50 00
Mrs. George L. Harrison, Germantown, Phila	50 00
Miss Eugenia Weimer, 145 North Eighteenth Street, in memoriam Harriet Pauline Sill	50 00
John S. Jenks, 241 Chestnut Street	50 00
Sidney W. Keith, 1414 Spruce Street	50 00
John W. Paul, Jr., Drexel Building	50 00
Miss E. C. Roberts, 1901 Walnut Street	$50 00
Miss F. A. Roberts, 1901 Walnut Street	50 00
C. Hartman Kuhn, 1712 Spruce Street	50 00
E. W. Clark, Bullitt Building	50 00
T. DeWitt Cuyler, Drexel Building	50 00
Charles Platt, 232 Walnut Street	50 00
D. Murray Bohlen, Chestnut Hill	50 00
Mrs. T. H. Powers, 1618 Walnut Street	50 00
	$850 00

Life Member.

Eckley Brinton Coxe, 1512 Spruce Street	$30 00

General Contributions.

Mrs. J. Lowber Welsh, 1420 Spruce Street	$100 00
Mrs. Louisa M. Anshutz, 2033 Arch Street	10 00
J. Howard Gibson, 2001 Walnut Street	20 00
Mrs. C. G. Taitt, 1518 Walnut Street	25 00
Mrs. Kate M. Ladd	500 00
Joseph B. Nicholson	$50 00
Donation through Hospital	18 47
Donation, cash	4 00
Mrs. W. H. Miller, Media, Pa.	5 00
	$732 47

Money Recived on Donation Day.

Mrs. Eckley B. Coxe, Drifton, Pa.	$25 00
Gara McGinley & Co., 13 South Seventeenth Street	5 00
John Story Jenks, 1927 Arch Street	10 00
Wm. C. Clymer, Line, Lexington, Bucks Co., Pa.	5 00
Miss Henrietta Meade	5 00
Mrs. E. G. Farquar, Torresdale, Pa.	5 00
Mrs. Charles F. Lennig, Andalusia, Pa.	5 00
Mrs. David Pepper, Chestnut Hill	10 00
Mrs. Alfred C. Harrison, 1616 Locust Street	$25 00
Mrs. Ida Elkins Tyler, 507 South Broad Street,	$30 00
Mrs. Henry Davis	5 00
Mrs. John E. Cope	10 00
Mrs. Beulah M. Rhodes,	10 00
Midvale Steel Company, Nicetown, Phila.	100 00
C. Tower, Jr., 243 South Eighteenth Street	100 00
Miss Elmslie, 1729 Pine Street	10 00
Mrs. Thomas H. Powers, 1618 Walnut Street	50 00
	$410 00

State Appropriation.

State of Pennsylvania	$3,125 00

REPORT OF THE BOARD OF LADY VISITORS, 1893.

The Hospital has been visited during the past year by the regular Board, and also by the young ladies who have kindly made the children their special charge. Drives and ice cream were given from the Visitors' Fund during the summer. The Christmas celebration was most attractive this year. The house was prettily decorated with greens, and on Christmas morning the fifty-six patients each received a packet of fruit and each child a well-filled stocking and the servants were not forgotten.

On Wednesday evening the Christmas Tree was lighted, all the children but one and many of the patients being able to be downstairs to enjoy it. After the singing of several carols by the nurses and children, Mr. Talcott Williams spoke to the children of the love of Jesus Christ which the tree and the presents and all the care and kindness they received at the Hospital, meant to them. Then Santa Claus appeared and made the small people very happy by distributing dolls and toys to each child.

Donation Day will be held at the Hospital on Thursday in Easter week, when the committee of ladies will gratefully receive contributions of money, clothing, &c.

CHRISTINE F. C. PLATT,
Secretary of the Board.

JANUARY 6th.

Olivet Presbyterian Church, through H. M. Forbes, 1 case oranges, 1 package food, 1 package rice, 2 packages corn-starch, 2 packages farina, 1 package coffee, 1 package sugar, 1 package soda biscuit, 2 jars strawberries, corn and soup, canned tomatoes, 2 sets dishes for children, 3 dolls, $5 00 cash for tree.

Mrs. E. L. Doughty, Haddonfield, Christmas box for children.

A. W. Watson, Newtown, 1 large goose, 1 box raisins, 1 basket grapes, large buckets strawberries and cherries for nurses during summer.

Mrs. Rebecca Coxe, $25.00 to Christmas fund.

Thomas Bradley & Son, 2 turkeys.

Mrs. S. W. Mitchell and Mrs. G. L. Harrison, 20 quarts cream, 6 pounds cake, for Thanksgiving entertainment.

"A Friend," books.

Miss Earp's Band King's Daughters, flowers, weekly.

Mrs. Talcott Williams, 1 screen.

Heartsease Band King's Daughters, Holy Trinity Church, dolls and scrap-books.

Miss Watson, Waterbury, Vt., scrap-book and cards, for children.

A Friend, Christmas cards.

Kirk B. Wells, books.

C. Hartman Kuhn, 15 bushels potatoes, papers.

H. Kolbe, braces, suspension apparatus, repairs of instruments.

Mrs. C. B. Coxe, 1 dozen pairs woolen hose, ice cream for wards, May 1st and 30th.

Mrs. E. B. Coxe, ½ dozen pairs hose.

Memorial Band King's Daughters, valentines.

Mrs. James Moore, books and papers.

Mrs. J. R. Holt, books and papers.

Mrs. L. Harrison, 3 dozen night-dresses, made by Mothers' Meeting, Bethlehem; 2 cases oranges, 1 keg Malaga grapes, Easter flowers, ice cream and cake for Hospital, children's day in the country, 5 sums, $20.00, 2 dozen pairs warm slippers for children.

W. L. Shaffer, flowers.

Lawrence Grange, hobby-horse, desk.

Jessie Grange, oranges.

Elsie Grange, tricycle.

A Friend, Easter eggs.

Lady Visitors, 3 dozen bibs, 1½ dozen merino hose, 3 dozen flannel sacques, 2 dozen children's aprons, 8 dozen linen napkins, 3 dozen men's night-shirts, toys and candies for Christmas, evergreens and tree.

St. Stephen's Sewing Society, 5 aprons, 2 sacques, 4 drawers, 1 flannel wrapper, 3 skirts.

Mrs. Edward Kingsley, flowers.

Miss Keating, large basket grape fruit, $5 for drives for children, $5 for children's Christmas.

Mrs. E. E. Steele, reclining chair.

Holy Trinity Guild, magazines and papers, flowers, weekly throughout the year.

C. E. Society Thirteenth Street M. E. Church, children's books.

Mrs. Wisht (clinic patient), $2.00 to brace fund.

Needlework Guild, per Miss Willard, 10 towels, 16 pillow-cases, 2 sheets, 3 gowns, 3 sacques, 2 wool shirts, 2 vests, 9 drawers, 2 night-drawers, 1 apron.

J. S. Price, books and papers.
"A Friend," braces.
Nellie and Armitage Struthers, $10.00 for children's Christmas.
Misses Dickson, $10.00 for children's Christmas.
Miss Ada M. Crozier, Christmas cards.
Mrs. A. Lowe (clinic patient), $10.00 to brace fund.
Margaret Janvier (Miss) Christmas cards.
Mr. Frank Hawkins (clinic patient), $5.00 to brace fund.
Mrs. Charles Platt, Christmas books and candies.
"Unknown," toys and games.
Miss Tyler, children's furniture and games.
Mrs. R. P. Hecksher, wash-rags.
H. H. Battles, flowers.
Charles J. Lauderbach, Cornville, cask raspberry vinegar.
Miss Matilda Wirt, scap-books.
Mrs. Nicholson, old muslin.
Madeline Gill, stockings and shoes.
Miss S. L. Bunting, papers and magazines.
Miss Margaret Keen, toy furniture for Girl's Ward.
"A friend," $5 for ice cream for children.
Annie B. Hays, books.
Theodore Morgenstein, $5 for children's drives.
Harriet Sargeant, flowers.
Flower Mission, flowers weekly during summer.
"Haddonfield Flower Mission," 1 large basket currants, 1 large basket grapes.
Dr. Sinkler, growing plants, ice cream.
Mrs. Sinkler, lot children's clothing.
Laura Parker (clinic patient), 1 dozen glasses jelly, $5 to Brace Fund.
Mr. Heacock, (Jenkintown), 4 dozen pots asters.

William R. White, new engine for the electrical plant, medicine chests, Pasteur filter, new awnings, 6 rocking chairs, 6 dozen growing plants, carpenter work.

FREE BEDS.

Free beds have been endowed in this Hospital—

By William C. Hamilton,
In the name of S. Weir Mitchell.

By two ladies,
In the name of S. Weir Mitchell.

By Carrie C. Armour,
In memory of Gurnee Armour.

By Rebecca Coxe,
"The Drifton Cot."

By John V. McCullum,
In memory of Charles Tracy.

By Elizabeth A. Shepard,
In memory of Mary Woodman Binney Tyler.

By Julia Hinckley,
In memory of her mother, Eliza Townsend.

By Joseph E. Temple,
"The Joseph E. Temple Free Beds."

By Lillian Smith,
In name of S. Weir Mitchell.

By ———,
In memory of Evan Randolph.

By Anna C Rutter.

By I. V. Williamson.

By Thomas A. Scott.

By Nettie F. McCormick.

By George S. Pepper.

Form of Certificate issued to Subscribers to the "Five-Years Fund."

No.

The Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

This is to Certify, *That*
is hereby admitted to a Life Membership in the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, with the privilege of placing in the wards of the Hospital annually, during the period of five years, one patient suffering with a disease within the scope of this Hospital.

Dated at the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, *this* *day of* , *A. D. 189* .

Pres

Secretary.

LIFE MEMBERS

OF THE

Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

DECEMBER 31st, 1893.

Aertsen, James M.
*Albertson, Samuel M.
Allen, Frank Alcott
Allen, Joseph
Anderson, Miss Mary
*Armour, Carrie G.
*Arrott, William
Ashenfelter, J. A.
Bacon, Joseph
Baird, John
*Baird, Matthew
Balderston, Mark
Banes, Charles H.
Bartol, B. H.
*Barton, Mrs. J. R.
*Beach, C. N.
Beaver, James A.
Benson, Harriett S.
*Benson Rosalie
Besson, C. A.
Bettle, Edward
*Bettle, William
Betts, Richard K.
Biddle, Hannah S.
Biddle, John W.
Biddle, Samuel
*Binney, Horace
*Binney, Miss Susan
Blake, Miss A. S. C.
*Blanchard, Sarah H.
Blessing, Charles A.
Blight, Atherton
*Bohlen, John
*Bohlen, Miss Catharine M.
Bohlen, D. Murray
Bohlen, Mrs. Priscilla M.
Bond, Monroe
*Borie, Adolph E.
*Borie, Charles L.
*Borie, Henry
Borie, Mrs. M. C.
Bowen, Ezra
*Boyd, Mrs. T. A.
Brinley, Charles A.
Brock, Horace
Brock, John W.
Brock, Mrs. Sarah C.
*Brock, J. P.
†Brooks, J. W., Jr.
*Brown, Alexander
*Brown, E. B.
*Brown, Mary D.
Brown, Moses, Jr.
Brown, Willard S.
*Bullard, Charles, M. D.
*Caldwell, S. A.
Cameron, Miss J. D.
Campbell, Helen
*Campbell, St. George T.
Campbell, Mrs. St. George T.
*Canavan, Joseph J.
Carpenter, E. P.
Carter, John E.
Catherwood, John H.
*Chambers, John
*Chambers, Mrs. John
Chandler, T. P., Jr.
*Chace, Jonathan
Childs, George W.
Clark, Clarence H.
Clark, Mrs.C. H.
Clark, E. W.
*Clark, J. H.
Clark, Mrs. R. W.
*Coates, Benjamin
Cochran, Travis
Coffin, L.
Coleman, Miss S. H.
Coles, Mrs. Edward
*Coles, Mary K.
Coles, Miss Mary
Coles, Virginia C.
Collins, A. M.
*Collins, Frederick
Collins, Henry H.
Cook, Samuel C.
†Cooper, Hettie L.
*Cope, Alexis T.

*Deceased. †Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

*Cope, Caleb
Cope, Caroline E.
Cope, Clementine
Cope, Edward
Cope, Francis R.
Cope, Marmaduke C.
*Cope, R. Anna
Cope, Thomas P.
*Corlies, S. Fisher
†Cottringer, Maria L.
*Coxe, Anna B.
Coxe, Mrs. A. B.
Coxe, Rebecca
Coxe, Mrs. Sophia G.
*Cramond, Henry
Crease, Orlando
†Creidenbaugh, Mrs.
Cushman, Mrs. Ida
Cuyler, T. DeWitt
Davis, Edward M.
Davis, Henry C.
Dearden, R. R.
Dick, Mrs. M. M.
*Dixon, Geo B.
Dixon, Thomas N.
*Dixon, Thomas S.
Downing, Richard H.
*Drexel, A. J.
†Durgee, George S.
*Dutilh, Charles
*Ellis, Charles
Ellis, William S.
*English, Gustavus
*Erben, Peter C.
Evans, Hannah B.
Farnum, Elizabeth H.
Farwell, Mrs.
*Fell, J. Gillingham
*Ferry, Lillian N.
Fine, Miss
Fiss, George W.
*Fleckwir, Hannah C.
Foulke, Charles M.
Fox, Mary D.
Fox, Mary R.
Frazier, William W.
Garrett, Miss Elizabeth
Garrett, Miss Julia
Garrett, Walter
Garrett, William E., Jr.
Garrison, David R.
*Gibbons, Charles
*Gibsons, Eliza
*Gibson, H. C.
Gibson, Mrs. John
Gibson, Rebecca
Gillespie, Mrs. E. D.
Gillilan, James M.
Gillingham, J. E.
*Godey, Lewis A.
Godfrey, L.
Goodman, H. Earnest, M. D.
*Goodman, Henry
Goodman, Joseph E.
Goodman, Mrs. L. T.
*Goodman, Maria E.
Goodman, Samuel
Goodman, Mrs. Samuel
Goodman, William E.
*Grant, Elisette M.
Greene, Anna M.
*Gubert, Emma R.
*Haines, John S.
Hamilton, W. C.
*Harrah, C. J.
Harrison, Alfred C.
Harrison, Charles C.
*Harrison, Geo. L.
Harrison, Mrs. G. L.
Harrison, Mrs. Mitchell
*Hart, W. H.
Havemeyer, Theodore A.
*Hinckley, Isaac
*Hinckley, Mrs. Isaac
Hinckley, Miss Helen
Hinds, Miss
Hoopes, Edward
†Hoopes, Josiah
Hopkins, James
Hopkins, Mary
*Hopper, Edward
*Horstman, Emma L.
Hunter, John W.
Husband, Thomas J.
Hutchinson, Miss
*Ingersoll, Mrs. H.
*Jamison, James
*Jamison, Mary
Jeanes, Anna J.
Jeanes, Joseph
*Jeanes, Joshua T.
Jeanes, Mary
Jeanes, Samuel
Jenks, Eliza
Jenks, John Story
Jenks, William H.
Jenks, William P.
Johnson, Israel H.

*Deceased. †Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

*Johnson, Mary M.
Jones, Alfred
Jones, Jacob P.
Jones, Laura A.
*Jones, Martha A.
Jordan, Dr. Ewing
Jordan, John, Jr.
Justice, Elizabeth
Justice, William W.
Kay, J. Alfred
Keith, Sidney W.
Ketterlinus, E.
*Kirkham, Mary
†Kitson, C. R.
†Kitzmiller, Miss
Knight, A. M.
Knight, Edward C.
*Kolbe, D. W.
*Krauth, Prof. Chas. P.
*Kuhn, Hartman
*Kuhn, Mrs. Hartman
Kuhn, C. Hartman
Lambert, John
*Lardner, Mary P.
*Leamy, Ann
Leeds, W. R.
Lewis, Enoch
Lewis, Dr. Francis W.
*Lewis, John T.
*Lewis, Mrs. Lawrence
Lewis, Margaret S.
*Lewis, Margaretta
Lippincott, Isabella
Lippincott, J. Dundas
Lippincott, Mrs. J. Dundas
*Lippincott, Joshua
Lippincott, Mrs.
Little, Amos R.
*Longstreth, M. A.
Longstreth, William W.
Love, John B.
*Lovering, Joseph S.
*Lovering, Joseph S., Jr.
McAllister, Anna M., M. D.
McAllister, John, Jr.
McCallum, Hugh
McCormick, Mrs. N. F.
McFadden, G. H.
*McKean, H. Pratt.
McKean, Mrs. Thomas
McKee, J. D.
*Macalaster, Charles
Markoe, Matilda C.
*Marshall, Benjamin
Marshall, Edward
Marshall, Harriet
†Marshall, Samuel
Marshall, Sarah
Mason, Alfred C.
*Mason, Edith
Mason, Jane E.
Mason, Samuel, Jr.
*Mason, Samuel
Massey, William
Maule, Mrs. Martha
*Meager, Thomas J.
*Mellor, Thomas
*Mench, C. B.
Mendenhall, W. B.
*Merrick, Emily H.
*Merrick, Laura W.
*Merrick, Lucy W.
*Merrick, Sarah
*Miller, William H.
Mitchell, Dr. S. Weir
Mitchell, Mrs. S. Weir
*Moon, Mahlon
†Moore, Joanne Olivia
Morris, Anna
*Morris, Elzabeth
Morris, Elliston P.
Morris, Israel
*Morris, Joshua H.
Morris, William J.
Morton, Annie K.
Morton, C. M.
*Moss, Joseph L.
Mott, Thomas
Murphy's Sons, Wm. F.
†Neal, Daniel
*Newbold, J. S.
Newbold, William H.
Newlin Catharine W.
Newlin, J. Shipley
*Newlin, Thos. S.
Nicholson, James B.
Nicholson, John P.
*Nicholson, Richard L.
Norris, Charles
Ogden, Edward H.
Orth, William C.
†Overington, Thos.
*Pardee, Ario
*Parrish, Dilwyn
*Parrish, Susan M.
Parvin, Mrs. A. R.
†Paul, Annie T.
Paul, Dr. James

---

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Paul, James W., Jr.
Paul, M. W.
Pechin, Almira
†Peirce, Elizabeth J.
Pendleton, Charlotte
*Pennock, Caroline
Pepper, David
Pepper, Mrs. David
*Peters, Miss N. B.
Peterson, Miss Eliza G.
†Peterson, Richard
Peterson, Robert E., Jr.
Phillips, Miss E.
Platt, Charles
*Potter, Sarah J.
*Poultney, Charles W.
Powers, Mrs. Anna M.
*Powers, Thomas H.
†Price, Margaret S.
*Price, Susan T.
Priestman, Miss Amelia
†Pringle, Nancy H.
*Randolph, Evan
Randolph, Mrs. Evan
*Read, John M.
*Read, Mrs. John M.
*Reed, H. H.
Rehn, William L.
Reyburn, John E.
Rhoades, Beulah M.
*Richardson, Hannah W.
Roberts, Miss E. C.
Roberts, Percival
Rossmasler, Richard
*Rush, Mrs.
Russell, Mrs. G.
Rutan, J. S.
†Ryan, Anna E.
Ryerss, Robert W.
*Saul, Rev. James
Scattergood, Thomas
Scott, Mrs. Thomas A.
*Scott, Thomas A.
*Seal, Alfred
*Seibert, Henry
Sellers, William
Shepard, Mrs. E. A.
Shober, Lucy H.
Sibley, Edward A.
Sibley, Mrs. Edward A.
Sloan, Andrew J.
Small, Miss M. F.
*Small, Robert H.
Smith, Charles
Smith, Miss Esther M.
*Smith, James C.
Smith, Mrs. James C.
Smith, John F.
Smith, Miss Lillian
*Smith, Winthrop B.
Smyth, William C.
Snowden, Frank P.
Sparhawk, Charles W.
*Spooner, Edwin
*Staley, Rebecca
Stoll, William J.
Stotesberry, E. F.
†Stout, Mrs. E. H.
Taber, George
Taitt, Mrs. Caroline G.
*Tatem, Amy Y.
*Taylor, Charles
*Taylor Mrs. Charles
Taylor, Emma L.
Taylor, Franklin
*Temple, J. E.
Thomas, George C.
Thomas, Richard N.
Thomas, Mrs. William G.
Thompson, Miss Adaline
Thompson, Elizabeth H.
Thouron, Mrs. G. A.
Thropp, Mrs. Jos. E.
Thuven, E. S.
Tilge, Miss E. R.
Tilge, Henry
Tilge, Mrs. Henry
Tilge, Jesse A.
Trinder, William
Trotter, C. W.
*Trotter, Edward H.
Trotter, Mrs. E. H.
Turnpenny, Elizabeth R.
*Turnpenny, Joseph C.
Turnpenny, Mary E.
Tyler, George F.
Tyler, Miss Helen B.
Tyler, Harry B.
Tyler, S. F.
*Vaux, William S.
Waln, Annie
Waln, Henry L.
Waln, Sallie M.
*Walraven, J. E.
Warren Street Children's Home, Trenton, N. J.
Warner, Redwood F.
Watmough, Mrs. John G.

---

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Webster, Edmund
*Webster, William
*Welsh, John
Welsh, Mrs. J. Lowber
*Welsh, Samuel
*Welsh, William
*Wharton, Deborah F.
*Wharton, Henry
Wharton, Joseph
*Whitall, J. M.
White, Rebecca
White, W. R.
Williams, Albert B.
Williams, Mrs. E.
Williams, Mrs. Joseph J.
Williams, Thomas
*Williamson, Isaiah V.
*Winsor, Henry
Wister, Mrs. A. L.
*Wister, William
Wolfsohn, Carl
*Woodnutt, Thomas
Wright, James A.
Wyeth, F. H.
Wyeth, John
*Yarnall, Charles
Yewdall, John
Young, Mary Dwight

---

* Deceased. † Present address unknown.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

TRAINING SCHOOL FOR NURSES.

To the Board of Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nevous Diseases:

GENTLEMEN:—In 1886 a Training School for Nurses was established in order to give women desirous of becoming professional nurses a systematic course of training and practice, and also to provide more thorough service for the Hospital.

The course requires two years, and includes general, nervous, and surgical nursing. Medical nursing is theoretically taught.

Those wishing to receive a course of instruction should apply to the Superintendent of the Hospital Training School.

Candidates must be between twenty and thirty-two years of age.

They must be of sound health and should send a certificate from a physician with their application, certifying to the fact. They should also send the names and addresses of two responsible persons who know of their good character and capabilities.

If admitted, pupils will be expected to serve for one month on probation, during which time they will be boarded and lodged at the expense of the Hospital.

Nurses are required after the month of probation, when on duty, to wear the dress prescribed by the institution, which is of pale blue gingham, simply made, white apron and cap, linen collar and oversleeves.

TRAINING.

Those fulfilling the conditions of the probationary month are accepted as pupils.

The instruction includes :—

1. The care of wards and rooms, making of beds, principles of ventilation and their application.

2. The management and care of helpless patients, giving baths, prevention and treatment of bed-sores.

3. Keeping all utensils clean and disinfected; making accurate observations of the pulse, temperature, respiration, secretions, state of the skin, and eruptions; mental condition as to sleep, appetite, effects of diet, or of stimulants and medicines.

4. The dressing of sores and wounds, preparation and application of fomentations, poultices, blisters, cups, and of minor dressings.

5. The administration of enemata and the use of the female catheter.

6. The manufacture of bandages and surgical dressings, the application of bandages and splints.

7. The principles of massage and Swedish movements, with practical exercises; the application of electricity.

8. The preparing, cooking, and serving of food.

9. Charts and records of cases.

The instruction is given mainly by the Superintendent and Head Nurse.

Lectures and demonstrations are given at certain times by the medical and surgical staff, their assistants, and the resident physicians of the Hospital.

Examinations conducted by a Board of medical examiners will be held yearly.

Pupils will be paid five dollars per month for the first year and seven dollars per month for the second year.

When the full term of two years is satisfactorily completed a diploma is given, certifying to their period of training, their proficiency, and moral character.

This Training School offers special advantages to educated women who are fitted for the work. The private patients in the Hospital afford opportunities to nurses in advanced classes for special instruction and individual responsibility, which is of great value to them when they first engage in private work after graduation.

Massage and Electricity.

Systematic instruction in massage and medical electricity to pupils other than the nurses of the Training School, has been given regularly since 1890. Dr. J. K. Mitchell and Dr. J. M. Taylor lecture weekly on the theory of massage and Swedish movements, and a masseur gives practical instruction and supervision to the pupils; while Dr. I. P. Willits teaches the medical uses of electricity.

Pupils receive a certificate upon satisfactory examination after an eight weeks' course. Thirty pupils have taken this course during 1893.

The charge for the course in massage and Swedish movements is fifty dollars, and electricity twenty-five dollars.

Respectfully submitted,

MARY BELLE SWAIN,
Superintendent.

TRAINING SCHOOL FOR NURSES.

1893–1894.

LECTURES, TUESDAYS, 8 P. M.

October 3d, 10th, 17th . . . . . DR. W. G. DAVIS.
"Theory of Wounds; Modes of Treating Granulations, Ulcers, Cellulitis, Suppuration, Sloughs, Erysipelas, Pyæmia, Sepsis, &c."

October 24th, 31st . . . . . DR. WM. J. TAYLOR.
"Surgical Dressings; Poultices, Washes, Fomentations, Leeches, Blisters, Enemas, Surgical Hemorrhage, &c."

November 7th . . . . . DR. J. H. RHEIN.
"Toxicology."

November 14th . . . . . DR. H. E. GOODMAN.
"Theory of Sepsis; Aseptic Treatment, Different Methods; Dressings."

November 21st, 28th . . . . . DR. I. P. WILLITS.
"Contagious Fevers and Epidemics; Prevention of Contagion; Disinfection."

December 5th, 12th . . . . . DR. KYLE.
"Bacteriology."

December 19th . . . . . DR. M. J. LEWIS.
"Nursing in Fevers; Theory of Fever Symptoms and Course of Different Plans of Treatment; Nurses' Duties as to Symptoms, Bed, Clothing, Baths, Food, and Management of Cases."

January 2d, 9th . . . . . DR. A. A. ESHNER.
"Practical Account of Circulation, Pulse, Respiration, Temperature, Secretions and Excretions, Examination of Urine."

January 16th . . . . . DR. WHARTON SINKLER.
"Symptomatology in Nervous Diseases; What to Observe; Vital Organs and Special Symptoms; Care of Sick-room Bedding, Clothing, Disinfectants, &c."

January 23d . . . . . DR. W. W. KEEN.
"Surgical Operations; Care of Patient; Anæsthesia and Recovery; Accidents, Hemorrhage, Shock, Especially in Private Nursing."

January 30th . . . . . DR. F. X. DERCUM.
"Nursing in Nervous Cases; Care of the Insane."

February 6th . . . . . Dr. T. G. Morton.
"Abdominal Surgery, including Ovariotomy, Herniotomy, &c."

February 13th . . . . . Dr. G. E. deSchweinitz.
"Anatomy and Physiology of the Eye; Special Nursing in Diseases of the Eye."

February 20th, 27th, March 6th . . . . . Dr. J. H. Rhein.
"Anatomy, Surgical and Landmarks."

March 13th, 20th . . . . . Dr.
"Medicines; Avenues of Taking; Classes of Internal and External Poisons, and Their Antidotes."

March 27th, April 3d . . . . . Dr. M. W. Burr.
"Nervous System."

April 10th, 17th . . . . . Dr. G. Hinsdale.
"Dietetics."

April 24th, May 1st . . . . . Dr. J. M. Taylor.
"Care of Children in Health and Disease; Diet and Clothing of Infants; Various Infantile Diseases."

May 8th . . . . . Dr. T. S. K. Morton.
"Fractures and Appliances."

May 15th . . . . . Dr. B. C. Hirst.
"Gynæcological Nursing; Preparation of Patient for Examination or Operation, Douches, Use of Catheter."

May 22d, 29th . . . . . Dr.
"Emergencies; Hemorrhage, Burns, Heat-stroke, Fits, Drowning, Fractures, Foreign Bodies in Eye, Nose, and Ear, Poisons; Domestic Emergencies, and Practice of Expedients."

Form of Application for Admission to the Training School for Nurses.

This side is to be filled out in the candidate's own handwriting, and sent to the Principal of the Training School for Nurses, Orthopædic Hospital and Infirmary for Nervous Diseases, Philadelphia, Pa.

1. Candidate's name in full.....

2. Address in full.....

3. Condition in life, single or widow.....

4. Present occupation or employment.....

5. (*a*) Place and (*b*) date of birth { *a*..... *b*.....

6. Height.....

7. Weight.....

8. Where educated.....

9. (*a*) Are you strong and healthy, and (*b*) have you always been so? { *a*..... *b*.....

10. Are your sight and hearing perfect?.....

11. Have you any tendency to pulmonary complaint?.....

12. Have you any physical defects.....

13. (*a*) If a widow, have you any children? (*b*) How many? (*c*) How old? (*d*) How are they provided for? { *a*..... *b*..... *c*..... *d*.....

14. (*a*) Where (if any) was your last situation? (*b*) How long were you in it? { *a*..... *b*.....

15. (*a*) Name in full and addresses of two persons to be referred to. (*b*) How long has each known you? If previously employed, one of these must be the last employer. { *a*..... .... *b*.....

16. Have you read, and do you clearly understand, the regulations?.....

Date.....

Signed.....

To the Principal of the Training School for Nurses,

ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES,
SEVENTEENTH AND SUMMER STREETS,
Philadelphia, Pa.

FORM OF A BEQUEST OF PERSONAL PROPERTY.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases* the sum of..... dollars.

FORM OF A DEVISE OF REAL ESTATE.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its succesors and assigns forever, all that certain (here describe the property), with the appurtenances.

Extract from the By-Laws of the Hospital, as amended January, 1881.

ARTICLE II.—Sec. IV.

A contribution of Five Thousand Dollars will endow a perpetual free bed for an adult and Three Thousand Dollars for a child.

A contribution of Three Thousand Dollars will endow a free bed for an adult and Two Thousand Dollars for a child during the life of the donor.

A contribution of Two Hundred Dollars will endow a free bed for an adult for one year and One Hundred Dollars for a child.

A single subscription of Thirty Dollars constitutes a life contributor, and a subscription of Five Dollars a contributor for one year.

Subscriptions or donations may be sent direct to the Treasurer, Theodore Frothingham, 142 South Fourth Street, or through any member of the Board of Managers or Medical Staff.

Annual Report

of the

Philadelphia Orthopædic Hospital

and

Infirmary for Nervous Diseases.

for the year 1894.

The Board of Managers, in its endeavors to increase the income, earnestly requests the supporters of the Hospital to examine the List of Contributors herein, and thereafter kindly to forward to the Secretary the names and addresses of any friends whom they may deem likely to become Contributors.

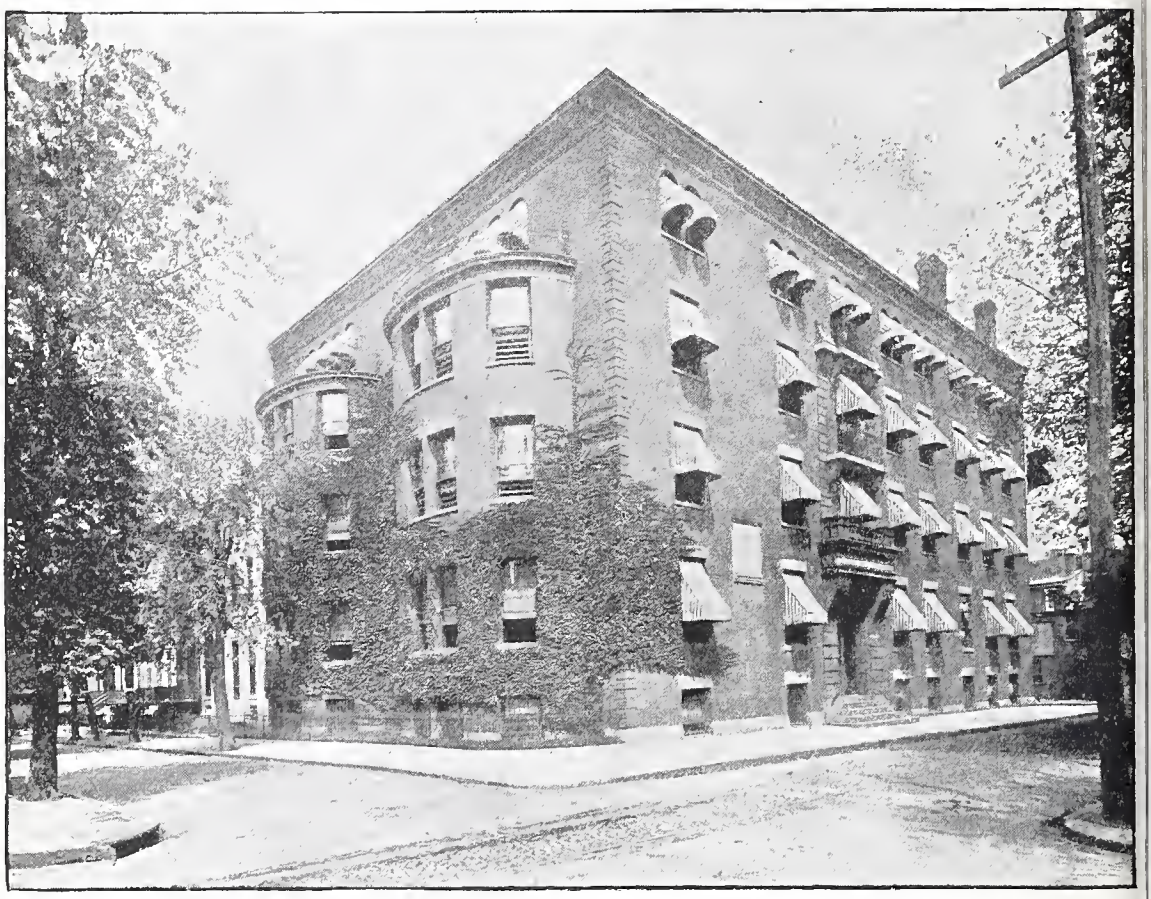
ADMISSION OF PATIENTS.

Persons wishing to be admitted as **in-patients** should first apply at the Hospital Clinic, at one o'clock P. M., on Monday, Wednesday, or Friday for nervous diseases; or Tuesday, Thursday, or Saturday for deformities, &c. They will be examined by the attending physician or surgeon, who will then refer them to a member of the Executive Committee for admission.

Applicants from a distance must forward with their application a statement as to the nature and probable duration of their disease, prepared by a reputable physician.

The Endowment Fund and the support received from the State of Pennsylvania and from contributors are, as yet, insufficient in amount to enable the Managers to maintain *all* the beds **free.**

Information as to the charges for **private rooms,** and all other particulars, can be obtained by applying in writing to the Executive Committee, Orthopædic Hospital and Infirmary for Nervous Diseases, corner Seventeenth and Summer Streets, Philadelphia.



THURSDAY, MARCH 28, WILL BE

DONATION DAY

AT THE

Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases,

N. W. COR. SEVENTEENTH AND SUMMER STS.

DONATIONS OF . . .

Bed Linen of all kinds, Napkins, Towels,
and Children's Night Gowns,
Flannel Wrappers, China,
Children's Clothing,
Table Covers, and Easy Chairs,
Groceries and Money,
Jellies, Preserves, and Delicacies
for the Sick,

are particularly requested, and should be sent to the Hospital, Thursday, March 28, where they will be gratefully received by the following committee of Lady Visitors:

MRS. JOHN BRINTON,
MISS HENRIETTA MEADE,
MRS. THEODORE FROTHINGHAM,
MISS KEATING,
MISS HUBER,
MISS K. C. BIDDLE,
MISS M. H. CADWALADER,
MISS MARY B. MITCHELL,
MRS. TALCOTT WILLIAMS,
MRS. WM. A. PLATT, Secy.

TWENTY-SEVENTH ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

Philadelphia Orthopædic Hospital

AND

INFIRMARY FOR NERVOUS DISEASES,

FOR THE TREATMENT OF

BODILY DEFORMITIES AND DISEASES OF THE NERVOUS SYSTEM,

SUCH AS

CURVATURE OF THE SPINE, CLUBFOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE, CONTRACTIONS, PARALYSIS,
CHOREA, AND NEURALGIA.

N. W. CORNER SEVENTEENTH AND SUMMER STS.
(Between Race and Vine).

SUPPORTED BY VOLUNTARY CONTRIBUTIONS.

PHILADELPHIA:
ALLEN, LANE & SCOTT'S PRINTING HOUSE,
Nos. 229-231 South Fifth Street.
1895.

OFFICERS AND MANAGERS.

PRESIDENT,

CHARLES PLATT, 237 South Eighteenth Street.

SECRETARY,

DAVID PEPPER, 1827 Spruce Street.

TREASURER,

THEODORE FROTHINGHAM, 142 South Fourth Street.

MANAGERS:

(Term expires in 1896.)

CHARLES PLATT,
D. MURRAY BOHLEN,
J. PERCY KEATING.

(Term expires in 1897.)

CHARLEMAGNE TOWER,
WILLIAM R. WHITE,
JOHN STORY JENKS.

(Term expires in 1898.)

JOHN W. BROCK,
THOMAS DE WITT CUYLER,
THEODORE FROTHINGHAM.

(Term expires in 1899.)

C. HARTMAN KUHN,
DAVID PEPPER,
HENRY FLANDERS.

Managers appointed by the Commonwealth of Pennsylvania:

RICHARD M. CADWALADER, JAMES B. NICHOLSON.

EXECUTIVE COMMITTEE:

MR. WHITE, Chairman,

MR. KUHN, for the year,
MR. CUYLER, for the year,
THE SECRETARY, *ex officio*,
THE TREASURER, *ex officio*,
MR. TOWER, till April 9th,
MR. KEATING, " "
MR. FLANDERS, till July 9th,
MR. CADWALADER, " "
MR. FROTHINGHAM, till Oct. 8th,
MR. NICHOLSON, " "
MR. BOHLEN, till Jan. 9th, 1896,
MR. JENKS, " "

SUPERINTENDENT,

MISS MARY BELLE SWAIN.

MEDICAL STAFF.

ATTENDING SURGEONS:

THOMAS G. MORTON, M. D., 1421 Chestnut Street.
H. EARNEST GOODMAN, M. D., 1509 Walnut Street.
WILLIAM W. KEEN, M. D., 1729 Chestnut Street.

ATTENDING PHYSICIANS:

S. WEIR MITCHELL, M. D., 1524 Walnut Street.
WHARTON SINKLER, M. D., 1606 Walnut Street.
MORRIS J. LEWIS, M. D., 1316 Locust Street.

CONSULTANTS:

GEORGE R. MOREHOUSE, M. D. WILLIAM HUNT, M. D.

ASSISTANT SURGEONS:

G. G. DAVIS, M. D. WM. JOHNSON TAYLOR, M. D.

GENERAL ASSISTANT SURGEON,
THOMAS S. K. MORTON, M. D.

ASSISTANT PHYSICIANS:

J. MADISON TAYLOR, M. D. GUY HINSDALE, M. D.
JOHN KEARSLEY MITCHELL, M. D.

GENERAL ASSISTANT PHYSICIAN,
FRANCIS X. DERCUM, M. D.

RESIDENT PHYSICIANS:

(Term expires July, 1895.) (Term expires January, 1895.)
J. J. ROBRECHT, M. D. J. CLIFFORD SCOTT, M. D.

MEDICAL ELECTRICIAN,
J. H. RHEIN, M. D.

OPHTHALMOLOGIST,
GEORGE E. DE SCHWEINITZ, M. D.

GYNÆCOLOGICAL ASSISTANT,
BARTON C. HIRST, M. D.

PATHOLOGIST,
CHARLES W. BURR, M. D.

BACTERIOLOGIST,
D. BRADEN KYLE, M. D.

APOTHECARY,
WILLIAM G. LETZKUS.

ORTHOPÆDIC MECHANISTS,
D. W. KOLBE & SON, 1339 Arch Street.

MECHANICAL ELECTRICIAN,
OTTO FLEMING, 1009 Arch Street.

LADY VISITORS.

MRS. BRINTON, *Chair-woman*,
MRS. TALCOTT WILLIAMS, *Treasurer*,
MRS. WILLIAM A. PLATT, *Secretary*,
MISS HUBER,
MISS HENRIETTA MEADE,
MRS. THEODORE FROTHINGHAM,
MISS KEATING,
MISS K. C. BIDDLE,
MISS M. H. CADWALADER,
MISS MARY B. MITCHELL.

REPORT OF THE BOARD OF MANAGERS.

To the Contributors:

IT IS with a feeling of satisfaction that the Board of Managers present this, the twenty-seventh annual report of the Hospital, for the year 1894.

Notwithstanding the increased call on the services of all those directly engaged in conducting its work, the institution has grown in favor with the community and the surgical and medical fraternity. It has established a reputation second to none for orthopædic surgery and the treatment of nervous diseases. The wards have been taxed to their utmost capacity, and the number of patients delayed admission has been large, owing to the limited number of beds that can be maintained on the resources at the disposal of the Managers.

The attention of the contributors is especially called to the report of the scientific work accomplished in the Hospital during the past six years. The publication of the results attendant upon the laborious researches of the staff constitutes a new departure, but will afford the public an excellent idea of the scope of the Hospital and will especially interest the profession.

How much more beneficial the institution might become if means sufficient were provided for enlarging the building, providing more clinic rooms, and increasing the number of beds, may be judged after reading the annexed reports of the Executive Committee and the Treasurer.

It will be noted that the subscriptions to the maintenance fund for the year amount to a meagre sum. Should at any time the State fail in appropriating annually a sum sufficient to eke out the needed income, the number of patients treated and the extent of charitable work in the clinics would be materially and sensibly curtailed.

Through the recommendation of the State Board of Charities, the legislature of 1893 appropriated the sum of $5000 for improvement and furnishing of the new building, and $2500 for each of the ensuing years for maintenance.

Many renewals, alterations, and repairs were found necessary during the year. The refitting of the laundry cost upwards of $1100; painting the exterior woodwork, private rooms, and wards, relaying tiles, and repairs to wash rooms and closets, amounted to $1800, and these, with other minor changes, have used up much more than the entire sum received from the State.

It is sincerely hoped that all those interested in the welfare of the Hospital will use their best endeavors to secure the further appropriations asked of the coming legislature.

The Lady Visitors have, as usual, earned the thanks of the patients and management for their unremitting attention to the interests intrusted to their charge. Professional skill and favorable environment avail but little in the absence of that which it is their blessed privilege to contribute—human sympathy, peace, and hope.

The sum of $5000 was donated to the Hospital during the year by Mr. John H. Catherwood and his family for the purpose of establishing a free bed in memory of Mary E. Catherwood, deceased.

The sum of $1000 was also donated by Mr. William E. Garrett, Jr., for the Epileptic Ward.

In addition to these generous donations the Hospital received from the estate of Clara B. Ashmead the sum of $2850, being the amount of a legacy of $3000 to the institution, less the collateral inheritance tax, and from the estate of George S. Pepper, deceased, the sum of $3750, in further distribution of the munificent legacy bequeathed by the terms of his will.

The attention of the public is called to the Donation Day fixed for Thursday, March 28th. The least contribution will be gratefully accepted.

By order of the Board,

CHARLES PLATT,
President.

REPORT OF THE SURGICAL STAFF.

To the Managers of the Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—It is a pleasure to be able to state that the work of the Hospital has increased during the past year and compares favorably with any former period.

The principal difficulty experienced is the want of sufficient ward accommodation for free patients, as at present we are often compelled to refuse admission to deserving applicants. We trust that in the contemplated enlargement of the Hospital the very pressing need of a suitable operating room will be considered.

The Hospital also requires a gymnasium and a complete apparatus for mechanical massage.

The general summary of the work of the Surgical Department for 1894 is herewith submitted.

THOMAS G. MORTON,
H. EARNEST GOODMAN,
W. W. KEEN.

PHILADELPHIA, February 1st, 1895.

Surgical Cases Treated in the Hospital During 1894.

Diagnosis.	Remaining 1, 1, '94.	Admitted during 1894.	Cured.	Improved.	Not Improved.	Died.	Remaining 1, 1, '95.	Total.
Abscess, Ischio-rectal	...	1	1	...	...	...	...	1
" Pelvic	...	...	...	...	...	...	...	
Arthritis, Knee	3	...	2	1	...	...	...	3
" Rheumatoid	...	1	...	1	...	...	...	1
Anguina of Ear	...	1	...	1	...	...	...	1
	...	1	1	...	...	...	...	1
Appendicitis	...	2	1	...	...	1	...	2
Ankylosis of Elbow	...	2	1	1	...	...	...	2
Bowlegs	...	...	...	...	...	...	...	
Cerebral Tumor	...	1	...	1	...	...	...	1
Contractures, Hand	...	3	2	1	...	...	...	3
" Leg	...	7	1	1	2	1	2	7
Coxalgia	8	14	6	12	1	...	3	22
Deformity, Foot	2	1	...	2	1	...	...	3
" from fracture of Clavicle	...	1	1	...	...	...	...	1
Epilepsy	...	4	2	1	...	1	...	4
Fibroid of Ear	...	1	1	...	...	...	...	1
Genu Varum	...	2	1	1	...	...	...	2
" Valgum	1	1	1	...	...	...	1	2
Hare Lip	...	1	1	...	...	...	...	1
Hernia, Labial	...	1	1	...	...	...	...	1
Hypospadia	...	1	1	...	...	...	...	1
Hysterical, Spine	...	2	1	1	...	...	...	2
" Knee	...	2	1	1	...	...	...	2
" Prostate	...	1	1	...	...	...	...	1
Infantile Palsy	1	...	...	1	...	...	...	1
Lacerated Perineum	...	2	2	...	...	...	...	2
Laceration of Croix	...	1	1	...	...	...	...	1
Lordosis	...	2	1	1	...	...	...	2
Microcephalus	...	2	...	1	1	...	...	2
Mitalarsalgia	...	1	1	...	...	...	...	1
Necrosis, Humerus	...	1	1	...	...	...	...	1
Neuralgia, Facial	...	1	1	...	...	...	...	1
Nerve Injury	...	2	...	...	...	2	...	2
Neuritis	...	1	...	1	...	...	...	1
Osteomyelitis	1	...	...	1	...	...	...	1
Palate, Cleft	1	3	1	2	...	1	...	4
Phimosis	...	3	3	...	...	...	...	3
Polyp, nasal	...	1	1	...	...	...	...	1
Potts' Disease	3	9	4	...	7	...	1	12
Pyo-salpinx	...	1	...	...	...	1	...	1
Rheumatism (chronic)	...	1	1	...	...	...	...	1
Sarcoma	...	5	...	5	...	...	...	5
Sciatica	...	3	2	...	1	...	...	3
Sclerosis	...	3	...	...	2	...	1	3
Scoliosis	...	3	2	2	...	...	1	3
Sprain, Back	...	1	1	1	...	...	...	1
Synovitis, Knee, Ankle	1	1	2	...	...	...	...	2
Tic Douloureux	...	3	3	...	...	...	...	3
Talipes Equinus	...	10	9	...	1	...	...	10
" Equino-varus	...	4	3	...	...	...	1	4
" Valgum	...	3	1	1	...	...	1	3
" Varus, double	...	2	2	...	...	...	...	2
Torticollis	...	1	...	...	...	...	1	1
Tubercular, Tarsus	...	1	...	...	1	...	...	1
Cases not Orthopædic	...	15	6	3	1	4	1	15
Total	22	137	72	45	17	12	13	159

Surgical Cases Treated in the Clinic during 1894.

DIAGNOSIS.	NO. OF CASES.
Abscess, Tarsal	1
Adenitis-Cervical	1
Anchylosis, Elbow	2
Angioma of Nose	1
Arthritis, Foot	1
" Knee	1
" Hip	2
" Rheumatoid	2
Asymmetry	8
Bowlegs	2
Contractures	1
Contusion, Foot	1
" Hip	1
Coxalgia	19
Crossed Legs	1
Cyst of Cheek	1
Dislocation, Tibia	1
Exostosis	2
Flat Foot	5
Fracture, Radius	1
Ganglion, Wrist	1
Genu Extrorsum	24
" Valgum	8
Hare Lip	1
Hammer Toe	1
Hernia, Inguinal	7
" Labial	1
" Umbilical	1
Hydrocephalus	1
Hydrocele	1
Lordosis	3
Microcephalis	1
Nævus	1
Osteitis	1
Osteomyelitis	1
Phimosis	8
Rachitis	4
Scalp Wound	1
Scoliosis	15
Spondylitis (Potts' Disease)	16
Sprain, Ankle	1
" Wrist	1
Stump, Deformity of	1
Synovitis	8

DIAGNOSIS.	NO. OF CASES.
Talipes Calcaneus	1
" Equinus	9
" Equino-varus	6
" Equino-valgus	3
" Valgus	4
" Varus	3
Tumor of Neck (Cystic)	1
Ununited Fracture	2
Referred to Nervous Clinic	65
" " other Hospitals	16
Cases not Orthopædic	29
Total new cases treated in Surgical Clinic	321
" old " " " "	871
Grand total (old and new cases)	1,192

SUMMARY OF SURGICAL DEPARTMENT, 1894.

Cases treated in the Hospital	159
" " " Clinic	1,192
Total surgical cases treated during the year	1,351
Operations performed during the year	127
Mechanical apparatus applied during the year	132

REPORT OF THE MEDICAL STAFF.

To the Board of Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—The Medical Staff, in submitting their annual report, take pleasure in calling attention to the increasing usefulness of the Hospital. During the past year a large number of cases of nervous diseases have been treated in the wards of the Hospital and Out-patient Department; in the latter there has been an increase of one hundred and seventy-four new cases over the preceding year.

The efficiency of the work has been increased by the greater number of assistants at the clinics, who, by thorough examination of the cases and complete notes, enable the physician in attendance to study the cases with more accuracy and with the expenditure of much less time. The material for scientific reports of cases, thus accumulated, has enabled the staff to present many papers bearing upon nervous diseases; and the appended summary of scientific papers which have been published by the various members of the staffs and their assistants during the past six years will show that the Hospital has been made useful for scientific purposes, as well as by affording care and treatment to the patients who have been received by us. It must not be supposed that because the cases of patients are studied from a scientific point of view, that there is less attention given to the main object of our institution—that is, the cure of disease. On the contrary, the greater the amount of scientific study which is made of a case the greater will be the amount of attention and thought given to the patient as an individual.

The needs of the Hospital are still great. Our accommodations in the wards are inadequate for receiving the number of patients who apply for treatment; and we are in need of an isolation ward for the separation of cases of infectious disease

which may arise, or for the temporary care of cases which occasionally develop sudden excitement or some mental disturbance while in the wards.

The staff has long looked forward to the prospect of securing a ward which can be devoted exclusively to the treatment of epileptics. This unfortunate class of patients cannot be admitted to the general wards, on account of the disturbance which they cause when their convulsive seizures occur. So many cases of epilepsy apply for treatment, many of whom are susceptible of relief or cure by surgical or other means, that it is greatly to be regretted that we have not the opportunity of admitting this class of patients, for whom there is no provision made in any hospital in this State, except in the county poorhouses and asylums.

S. WEIR MITCHELL,
WHARTON SINKLER,
MORRIS J. LEWIS.

Nervous Cases Treated in Hospital During 1894.

House Nervous Cases.	Remaining 1, 1, 94.	Admitted during 1894.	Cured.	Improved.	Not Improved.	Died.	Remaining 1, 1, 95.	Total.
Ataxia, Friedreich's	1	. . .	.	1	. . .	.	. . .	1
" Locomotor	2	3	.	3	2	.	. . .	5
Atrophy, Progressive Musc.	. . .	1	.	. . .	. . .	.	1	1
Blepharospasm	1	1	.	2	. . .	.	. . .	2
Cerebral Spastic Palsy	1	. . .	.	1	. . .	.	. . .	1
Cephalalgia	2	2	2	1	. . .	.	1	4
Chorea	. . .	8	8	. . .	. . .	.	. . .	8
" Major	. . .	1	1	. . .	. . .	.	. . .	1
" Habit	. . .	3	3	. . .	. . .	.	. . .	3
Coccygodynia	. . .	2	2	. . .	. . .	.	. . .	2
Contracture	1	1	.	2	. . .	.	. . .	2
Cretinism, Sporadic	. . .	1	.	. . .	. . .	.	1	1
Epilepsy	. . .	4	.	1	3	.	. . .	4
Erythromelalgia	. . .	1	.	. . .	1	.	. . .	1
Hemiplegia	3	12	.	9	3	.	3	15
Hypertrophy, Pseudo Musc.	. . .	2	.	. . .	2	.	. . .	2
Hysteria	3	27	15	7	1	.	7	30
Hysterical Joint	. . .	1	.	1	. . .	.	. . .	1
Insanity	. . .	5	.	1	4	.	. . .	5
Insomnia	1	1	2	. . .	. . .	.	. . .	2
Leptomeningitis	. . .	1	.	. . .	. . .	1	. . .	1
Lumbago	. . .	1	.	. . .	. . .	.	1	1
Malingerer	. . .	1	.	1	. . .	.	. . .	1
Mania, Acute	. . .	1	.	. . .	1	.	. . .	1
Melancholia	. . .	3	.	2	. . .	.	1	3
Monoplegia	. . .	1	.	1	. . .	.	. . .	1
Myelitis	1	4	.	2	1	.	2	5
Neurasthenia	15	65	21	41	3	.	15	80
Neuritis, Chronic	1	5	1	4	1	.	. . .	6
" Traumatic	. . .	1	1	. .	. . .	.	. . .	1
Opium Habit	. . .	4	1	. . .	3	.	. . .	4
Paralysis Agitans	1	1	.	. . .	2	.	. . .	2
" Lead	. . .	2	.	2	. . .	.	. . .	2
" Splint	. . .	1	.	1	. .	.	. . .	1
Paraplegia	. . .	3	.	2	. .	.	1	3
" Spastic	4	1	.	4	. . .	.	1	5
Paretic Dementia	. . .	1	.	1	. . .	.	. . .	1
Poliomyelitis Anterior	1	3	.	2	1	.	1	4
Railway Spine	. . .	1	1	. .	. . .	.	. . .	1
Sciatica	2	4	1	3	. . .	.	2	6
Scleroses, Combined	. . .	1	.	1	. . .	.	. . .	1
Sclerosis, Lateral	. . .	3	.	1	. . .	2	. . .	3
Torticollis, Spasmodic	. . .	4	.	3	1	.	. . .	4
Tremor	. . .	1	.	. . .	1	.	. . .	1
Tumor of Cord	1	1	.	. . .	2	.	. . .	2
" Cerebral	. . .	3	2	. . .	. . .	1	. . .	3
Cases not Nervous	. . .	3	2	1	. . .	.	. . .	3
Totals	41	196	63	101	32	4	33	237

Cases Treated in Nervous Clinics During 1894.

Diagnosis.	No. of Cases.	Diagnosis.	No. of Cases.
Alcoholism, Chronic	1	Neurasthenia, Sexual	18
Aphasia	4	Neuritis	20
Aphonia, Hysterical	1	" Multiple	3
Arrested Cerebral Development	11	Night Terrors	1
Asthenia	9	Nymphomania	1
Atrophy, Progressive Musc.,	2	Ophthalmoplegia	2
Cerebral Tumor	2	Opium Habit	5
Chorea	88	Paræsthesia	6
" Major	5	Paretic Dementia	3
" Habit	20	Palsy, Spastic	7
Coccygodynia	3	Paralysis Agitans	3
Contractures	1	" Diphtheritic	4
Dyspepsia, Nervous	4	" Facial (Bell's)	12
Eneuresis	3	" Lead	2
Epilepsy	56	" Local	8
Erythromelalgia	2	" Pseudo of Rickets,	2
Exophthalmic Goitre	2	" Pressure	7
Hebephrenia	3	" Vaso-motor	1
Hemiplegia	37	Podalgia	1
Hydrocephalus	5	Paraplegia	6
Hypochondriasis	6	Poliomyelitis, Anterior	16
Hysteria	32	Sclerosis, Cerebro-spinal	1
Hystero Epilepsy	2	" Disseminated	4
Headache	8	" Lateral	6
Idiocy	3	" Postero-lateral	5
Insanity	7	Sciatica	9
Insomnia	4	Spinal Irritation	5
Locomotor Ataxia	12	Spinal Injury	4
Lumbago	3	Stammering	2
Malingering	1	Tic Douloureux	9
Melancholia	22	Torticollis	1
Meningitis	2	Tremor	7
Monoplegia	5	" Lead	1
Myalgia	1	Vertigo	2
Myelitis	2	Unclassified	6
Migraine	7	Referred to other Hospitals,	28
Microcephalus	1	Referred to Surgical Clinic	27
Nerve Injury	5	Total new cases	726
Nervousness, General	22	Total old cases	2342
Neuralgia	9		
Neurosis, Occupation	6	Grand total	3068
Neurasthenia	63		

Residence of Patients.

	House.	Surgical Clinic.	Nervous Clinic.	Total.
Philadelphia	251	268	605	1124
Pennsylvania :—				
Allegheny County	5	.....	.....	5
Armstrong County	1	.....	.....	1
Bedford County	2	1	1	4
Berks County	2	.....	4	6
Blair County	1	.....	.....	1
Bradford County	2	.....	3	5
Bucks County	5	1	5	11
Butler County	1	.....	.....	1
Cambria County	2	.....	.....	2
Carbon County	1	.....	1	2
Centre County	3	.....	.....	3
Chester County	8	2	5	15
Clearfield County	1	1	.....	2
Clinton County	.....	1	.....	1
Columbia County	3	.....	.....	3
Crawford County	1	.....	.....	1
Cumberland County	3	.....	.....	3
Dauphin County	1	.....	.....	1
Delaware County	8	8	13	29
Franklin County	.....	2	.....	2
Indiana County	1	.....	.....	1
Juniata County	1	.....	.....	1
Lackawanna County	4	1	.....	5
Lancaster County	3	4	6	13
Lebanon County	2	1	.....	3
Lehigh County	4	.....	3	7
Luzerne County	9	6	.....	15
Lycoming County	1	.....	.....	1
Mercer County	1	.....	1	2
Mifflin County	1	.....	.....	1
Montgomery County	10	7	12	29
Northampton County	1	.....	2	3
Northumberland County	1	1	.....	2
Schuylkill County	19	6	3	28
Susquehanna County	1	.....	.....	1
Tioga County	2	.....	.....	2
Union County	3	.....	.....	3
Wayne County	3	.....	.....	3
York County	1	2	2	5
Alabama	1	.....	.....	1
Connecticut	5	.....	1	6
Delaware	13	2	7	22
District of Columbia	4	1	.....	5
Florida	1	.....	.....	1
Illinois	3	.....	.....	3
Indiana	1	.....	.....	1
Kentucky	1	.....	.....	1
Maryland	3	.....	6	9
Massachusetts	4	.....	.....	4
Michigan	1	.....	.....	1
Minnesota	3	.....	.....	3
Mississippi	2	.....	.....	2
New Jersey	45	6	28	79
New York	14	.....	11	25
North Carolina	.....	.....	1	1
Ohio	3	.....	2	5
South Carolina	1	.....	.....	1
Tennessee	1	.....	1	2
Virginia	14	.....	2	16
West Virginia	.....	.....	1	1
Wisconsin	1	.....	.....	1
Nova Scotia	1	.....	.....	1
	491	321	726	1538

Nativity of Patients.

	House.	Surgical Clinic.	Nervous Clinic.	Total.
Philadelphia	100	201	348	649
Pennsylvania	151	95	220	466
Alabama	2	.....	.....	2
Arkansas	2	.....	.....	2
Connecticut	5	.....	1	6
Dakota	1	.....	.....	1
Delaware	15	2	7	24
District of Columbia	3	1	3	7
Florida	1	.....	.....	1
Georgia	3	.....	.....	3
Illinois	3	.....	2	5
Indiana	1	.....	1	2
Indian Territory	1	.....	.....	1
Iowa	1	.....	1	2
Kansas	1	.....	.....	1
Kentucky	1	.....	1	2
Louisiana	1	.....	.....	1
Maine	4	.....	1	5
Maryland	8	1	4	13
Massachusetts	7	1	4	12
Michigan	2	.....	1	3
Minnesota	2	.....	.....	2
Mississippi	2	.....	.....	2
Missouri	4	.....	2	6
Nevada	2	.....	.....	2
New Hampshire	2	.....	.....	2
New Jersey	33	6	24	63
New York	25	2	6	33
North Carolina	2	.....	2	4
Ohio	9	.....	1	10
South Carolina	3	.....	.....	3
Tennessee	1	.....	2	3
Vermont	1	.....	.....	1
Virginia	10	1	2	13
West Virginia	1	.....	1	2
Wisconsin	1	.....	.....	1
Total native born	411	310	634	1355
At Sea	1	.....	.....	1
Austria	1	.....	3	4
Belgium	1	.....	.....	1
Canada	3	.....	.....	3
Denmark	1	.....	.....	1
England	21	.....	16	37
France	2	.....	.....	2
Germany	11	4	23	38
Holland	2	.....	.....	2
India	1	.....	1	2
Ireland	19	6	34	59
Italy	2	.....	1	3
Nova Scotia	1	.....	.....	1
Poland	.....	1	.....	1
Prince Edward Island	.....	.....	1	1
Russia	5	.....	6	11
Scotland	2	.....	4	6
Switzerland	.....	.....	2	2
Wales	4	1	1	6
Total foreign born	77	12	92	181
Total foreign and native	488	322	726	1536

TREASURER'S REPORT

For the Year ending December 31st, 1894.

ENDOWMENT FUND :—		
Cash on hand January 1st, 1894		$0 56
RECEIPTS.		
Cash from John H. Catherwood and family for endowment of free bed in memory of Mary E. Catherwood	$5,000 00	
Cash from estate George S. Pepper, deceased,	3,750 00	
" " William E. Garrett, Jr.	1,000 00	
" " estate Clara B. Ashmead, deceased,	2,850 00	
" " reduction of premiums, &c. . . .	509 69	
		$13,109 69
		$13,110 25
PAYMENTS.		
Cash paid for purchase of securities		12,771 67
Balance December 31st, 1894		$338 58
EPILEPTIC WARD FUND :—		
Cash on hand January 1st, 1894		$281 28
Cash from interest on investments		114 68
Balance December 31st, 1894		$395 96
GENERAL BUILDING FUND :—		
Cash from interest on investments		$24 83
Balance December 31st, 1894		$24 83
SPECIAL BUILDING FUND :—		
Cash from State of Pennsylvania for improving and furnishing Hospital		$3,715 96
PAYMENTS.		
Loan to maintenance fund	$2,000 00	
Bills for improving and furnishing paid . . .	778 72	
		2,778 72
Balance December 31st, 1894		$937 24
SPECIAL FUND (DR. SINKLER) :—		
Cash from M. Dickson		$500 00
Balance December 31st, 1894		$500 00

MAINTENANCE OF HOSPITAL FUND:—

Cash on hand January 1st, 1894			$999 64

RECEIPTS.

Interest on investments and deposits		$10,222 56	
Board of patients		16,013 57	
Pharmacy		1,663 73	
Massage and electricity		1,152 06	
Contributions:—			
Five-Year Fund	$800 00		
Fife membership	30 00		
General contributions	310 00		
Donation Day	162 12		
		1,302 12	
Commonwealth State of Pennsylvania		3,125 00	
		$33,479 04	
Loan from Special Building Fund		2,000 00	
			35,479 04
			$36,478 68

PAYMENTS.

Paid to Executive Committee	$36,083 68	
Interest, mortgage 1705 Summer Street	360 00	
Rent safe	35 00	
		$36,478 68

SUMMARY.

Cash on hand January 1st, 1894:—			
Philadelphia Trust, Safe Deposit and Insurance Company:—			
Endowment Fund	$0 56		
Epileptic Ward Fund	281 28		
		$281 84	
The Solicitors' Loan and Trust Company:—			
Maintenance of Hospital Fund	$999 64		
		999 64	
			$1,281 48

RECEIPTS.

Endowment Fund	$13,109 69	
Epileptic Ward Fund	114 68	
General Building Fund	24 83	
Special " "	3,715 96	
Special Fund (Dr. Sinkler)	500 00	
Maintenance of Hospital Fund	35,479 04	
		52,944 20
		$54,225 68

PAYMENTS.

Endowment Fund		$12,771 67	
Special Building Fund		2,778 72	
Maintenance of Hospital Fund		36,478 68	
			$52,029 07
Total balance December 31st, 1894			$2,196 61
Balance December 31st, 1894 :—			
Philadelphia Trust, Safe Deposit and Insurance Company :—			
Endowment Fund	$338 58		
Epileptic Ward Fund	395 96		
Building Fund (general) . . .	24 83		
		$759 37	
The Solicitors' Loan and Trust Company :—			
Maintenance of Hospital Fund, . . .			
Special Fund (Dr. Sinkler) . .	$500 00		
Special Building Fund	937 24		
		1,437 24	
			$2,196 61

Audited and approved by the Finance Committee.

JANUARY, 1895.

REPORT OF THE EXECUTIVE COMMITTEE.

Cost of Maintenance of Hospital 1894.

1894.	Received from Treasurer.	Groceries.	Meats.	Vegetables.	Milk	Drugs for Pharmacy.	Surgical Dressings and Instruments	Fuel.	Gas.	Wages and Salaries.	General Expenses	Sundries.	Total.	No. of Days. Patients.	No. of Days. Employés.
January	$1,200 00	$0 47	$81 78	$88 01	.....	.....	.....	.....	....	$947 47	$31 22	$4 89	$1,153 84	2,248	1,324
February	4,000 00	263 61	615 59	96 58	$234 15	$210 18	$104 17	$370 75	$200 40	911 13	979 01	9 08	3,994 65	2,021	1,177
March	3,200 00	193 61	546 32	130 13	221 52	191 72	12 10	361 25	....	1,179 53	518 65	17 90	3,372 73	2,198	1,349
April	2,900 00	275 98	628 15	126 38	222 16	131 40	45 65	305 00	....	926 75	235 44	9 79	2,906 70	1,976	1,270
May	3,200 00	206 81	575 31	147 02	211 81	142 30	99 10	267 50	115 90	909 11	439 04	16 74	3,130 64	2,140	1,275
June	2,900 00	183 48	641 12	158 28	229 00	45 39	43 31	156 00	....	1,088 01	282 79	10 03	2,837 41	2,100	1,270
July	3,300 00	281 45	645 24	146 49	227 66	178 11	33 45	119 60	....	933 41	414 15	8 64	2,988 20	1,952	1,270
August	1,600 00	20 96	225 15	144 38	06	92 57	1 45	.....	69 40	979 39	125 49	6 34	1,665 19	1,793	1,267
September	3,800 00	320 88	1,007 13	134 79	417 95	173 03	32 95	195 25	....	1,130 73	438 70	5 20	3,856 61	1 732	1,290
October	2,800 00	224 26	598 13	104 61	187 76	113 51	47 05	99 30	....	1,009 48	219 26	5 88	2,609 24	1,875	1,372
November	3,000 00	176 17	682 45	102 43	243 40	61 95	15 81	123 00	76 00	1,007 20	287 68	9 83	2,785 92	1,809	1,290
December	4,183 68	418 98	1,111 51	102 68	488 00	228 39	115 16	340 65	....	1,144 33	589 52	10 77	4,549 99	2,025	1,312
	$36,083 68	$2,566 66	$7,357 88	$1,481 78	$2,683 47	$1,568 55	$550 20	$2,338 30	$461 70	$12,166 54	$4,560 95	$115 09	$35,851 12	23,869	15,466
Balance Jan. 1, '94	182 70										Water	tax . .	57 80		
										Lectures	on Mas-	sage .	200 00		
	$36,266 38												$36,108 92		
										Balance	January	1st, 1895.	157 46		
													$36,266 38		

Cost per capita per diem of maintenance of patients $1.51
Daily cost of food for each person 355

WILLIAM R. WHITE, *Chairman.*

CONTRIBUTIONS, 1894.

Endowment Fund.

John H. Catherwood and family, free bed, in memory of Mary E. Catherwood	$5,000 00
Estate George S. Pepper, deceased	3,750 00
William E. Garrett, Jr.	1,000 00
Estate Clara B. Ashmead	2,850 00
	$12,600 00

Five-Year Fund.

Mrs. M. C. Mitchell	$50 00	Mrs. George L. Harrison,	$50 00
Charles Norris	50 00	Sidney W. Keith	50 00
"In Memoriam," Harriet Pauline Sill	50 00	Miss E. C. Roberts	50 00
John S. Jenks	50 00	Charles Platt	50 00
Thomas De Witt Cuyler,	50 00	Eckley B. Coxe, Jr.	50 00
Estate A. J. Drexel	50 00	E. W. Clark	50 00
J. W. Paul, Jr.	50 00	Miss F. A. Roberts	50 00
C. Hartman Kuhn	50 00		
Mrs. Anna W. Powers	50 00		$800 00

Life Member.

Mrs. Charles Brinton Coxe	$30 00

State Appropriations.

State of Pennsylvania:—	
For maintenance	$3,125 00
" improvements and furnishing	3,715 96
	$6,840 96

General Contributions.

Miss Emslie	$10 00	Edward F. Corsoe	$5 00
G. H. McDade	10 00	Mrs. W. H. Miller	5 00
Frank Weber	5 00	Mrs. Charles B. Coxe	50 00
Mrs. T. H. Powers	50 00	Miss Mary Coles	100 00
Emily Phillips	50 00		
Mrs. Caroline G. Taitt	25 00		$310 00

Money Received on Donation Day.

David Pepper	$25 00	William C. Clymer	$5 00
Gara, McGinley & Co.	5 00	Franklin M. Harris	5 00
Mrs. E. L. Doughty	5 00	C. A. Blessing	5 00
Mrs. John E. Cope	10 00	Baldwin Loco. Works	50 00
Miss Mary W. Paul	10 00	Boxes in hall	19 12
Mrs. J. Campbell Harris	5 00	Cash	3 00
Through Miss Keating	5 00		
J. G. Wilson & Son	5 00		$162 12
A. W. Watson	5 00		

Money Received on Donation Day for Lady Visitors' Fund, and Retained by Mrs. Talcott Williams, Treasurer, by Request, to be Disbursed by Lady Visitors.

James Hollis	$5 00	William R. White	$10 00
Miss Huber	5 00	Mrs. Alfred Harrison	25 00
C. Hartman Kuhn	20 00	Theodore Frothingham	10 00
Miss Hutchinson	10 00	Miss Keating	5 00
Mrs. Coles	10 00	Miss H. Meade	5 00
Miss Coles	3 00	John S. Jenks	10 00
Miss M. H. Cadwalader	5 00		
Miss Rebecca Coxe	30 00		$153 00

REPORT OF THE BOARD OF LADY VISITORS, 1894.

During the year the Hospital has been regularly visited by members of the Board, who find that a little talk, or a story read aloud, is most welcome to the patients.

From the Visitors' Fund Miss Swain has been provided with money for drives and ice cream for the patients during the Summer, and also much-needed trips to the seashore. Necessary clothing for the children's wards have also been given from this Fund.

The Christmas celebration at the Hospital, under the management of the Board of Visitors, was very successful. The Hospital was made bright with greens, and early Christmas morning the nurses, singing carols and accompanied by "Santa Claus," brought a full stocking to every child, and a basket of fruit to each patient in the wards. The servants were also remembered. On the Wednesday after Christmas the Festival of the Christmas Tree took place, the patients and children assembling in the Nurses' Parlor, where a brilliant tree was shown. Every one had a present from the tree, and the singing of carols by the children, taught by Miss Huber, one of our Board, ended a happy evening.

The Board of Visitors wish especially to thank those whose kind contributions to their Fund have made it possible to bring all this pleasure and brightness to the sick and suffering.

CHRISTINE F. C. PLATT,
Secretary.

Mrs. Carpenter, books and playthings.
Mrs. George L. Harrison, $10 to children's Christmas fund.
Miss Moore, old linen.
Miss Dickson, $10 children's Christmas fund.
Miss Rebecca Coxe, $25 Christmas fund.
Miss Anna Thompson, Merion, $25 for Hospital children.
Mrs. Frank Finn, books and pictures.
Mrs. Percival Roberts, Christmas tree decorations.

Miss Clara Ross, large doll.

Mrs. H. N. Forbes, from Olivet Presbyterian Church, 1 bag flour, 2 packages farina, 2 packages cornstarch, 1 can corn, 1 can tomatoes, 1 package food, 5 pounds sugar, 1 pound tea, 1 pound coffee, 1 pound rice, 1 pound crackers, 2 pounds soap.

Mrs. Smith Thompson, Christmas box for children.

Mrs. Ardin, Media, box raisins, books, and picture cards.

Mr. J. E. Shaw, toys and books for children.

Mrs. Young, 25 yards laurel.

Mr. Charles Platt, Jr., magazines.

John Jaus, 1 large cake.

Christopher Einselen, fruit cake.

Mrs. Carpenter, toys.

Mrs. Doughty, Haddonfield, Christmas box.

Miss Merrick, toys for tree.

Mrs. S. V. Gildemeyer, Haddonfield, N. J., $5 to children.

Thomas DeWitt Cuyler, Wilton carpet for office, 3 dozen chairs, bent wood, for wards.

Mr. W. R. White, 9 imported rugs.

Mrs. E. A. Jacobs, children's toys.

Mrs. E. W. Young, picture cards.

Mrs. Doughty, Haddonfield, 3 dozen jars jelly.

Mrs. W. L. Schaeffer, 1 wheel chair.

Mr. L. Hummel, $5 to brace fund.

Mrs. A. F. Moore, lot of clothing.

A Friend, books and papers.

Mrs. D. Brittain, magazines.

King's Sons and Daughters, Holy Trinity, magazines and papers.

Mrs. Charles A. Strong, toys.

Mrs. John Cope, ½ dozen waists, ½ dozen drawers, 1 dozen gowns.

Mrs. Carpenter, Miss Mary Keating, $5 for Women's Ward.

Christian Endeavor, Bridgeton, flowers.

Mr. Dunglison, magazines and toys.

Beth Eden Christian Endeavor Society, cards for children.

Miss Josephine Merrick, candies.

Mrs. Charles Zerbe, Lebanon, 5 gingham dresses, 1 night dress.

Mrs. Wolnsmith, braces.

Miss M. J. Graff, 1 dozen bibs, ½ dozen wash rags, 3 water bag covers.

Needle Work Guild, 44 articles of new clothing.

Church of the Atonement, Miss Elliott and Miss Anderson, fruit and flowers for Thanksgiving Day.

Hugh Graham, large box flowers, Thanksgiving Day.

Mrs. Banes, flowers.

Holy Trinity Flower Mission, weekly distribution of flowers.

City Flower Mission, weekly contribution of flowers during Summer.

Mrs. S. W. Mitchell and Mrs. George L. Harrison, Thanksgiving entertainment.

LADY VISITORS' FUND.

RECEIPTS FOR 1894.

Amount brought over from 1893	$106 82
Received for donation, March 22d, 1894:—	
Mrs. Alfred Harrison	25 00
Miss Mary Keating	5 00
Miss Rebecca Coxe	30 00
Mr. Hartman Kuhn	20 00
Mr. James Hollis	5 00
Miss Huber	5 00
Miss Hutchinson	10 00
Mrs. Coles	10 00
Miss M. H. Cadwalader	5 00
Mr. William R. White	10 00
Mrs. Theodore Frothingham	10 00
Miss H. Meade	5 00
Mr. John Story Jenks	10 00
Miss Coles	3 00
May 22d, Mrs. Charles B. Coxe	15 00
" " Mr. Eckley Brinton Coxe, Jr.	15 00
Given for Christmas, 1894:—	
November 19th, Mrs. Charles B. Coxe	15 00
" " Mr. Eckley Brinton Coxe, Jr.	15 00
" " Cash	1 50
December 17th, Miss Rebecca Coxe	25 00
" " Mrs. George L. Harrison	10 00
" " Miss Dickson	10 00
" " Miss Mary Keating	2 00
" " Cash	82
	$369 14

Total amount received during 1894	$369 14
Total amount expended during 1894	241 25
	$127 89

EXPENDED, 1894.

Croft & Allen, for Christmas confectionery	$7 04
Allen, Lane & Scott, printing	4 00
John Wanamaker, stockings	12 00
John Wanamaker, for materials	17 25

May 22d, Western House of Employment, for making twenty-one gowns	$6 00
" " Western House of Employment, for making sixty-four bibs	3 20
For drives and ice cream for children for Summer	50 00
Miss Coxe, checks to Miss Swain for "treats"	30 00
Expended for Christmas, 1894:—	
December 3d, J. & M. Beam, for Christmas dolls	19 25
" " Henry R. Hallowell & Son, fruit and cigars	39 85
" " John Wanamaker, for tree trimmings	4 76
" " William L. Schaeffer, greens and tree	26 40
" " Two dozen pairs stockings	1 50
" " Craig, for plants for Orthopædic	20 00
	$241 25

FREE BEDS.

Free beds have been endowed in this Hospital—

By William C. Hamilton,
In the name of S. Weir Mitchell.

By two ladies,
In the name of S. Weir Mitchell.

By Carrie C. Armour,
In memory of Gurnee Armour.

By Rebecca Coxe,
"The Drifton Cot."

By John V. McCullum,
In memory of Charles Tracy.

By Elizabeth A. Shepard,
In memory of Mary Woodman Binney Tyler.

By Julia Hinckley,
In memory of her mother, Eliza Townsend.

By Joseph E. Temple,
"The Joseph E. Temple Free Beds."

By Lillian Smith,
In name of S. Weir Mitchell.

By ———,
In memory of Evan Randolph.

By Anna C. Rutter.

By I. V. Williamson.

By Thomas A. Scott.

By Nettie F. McCormick.

By George S. Pepper.

By John H. Catherwood and family,
In memory of Mary E. Catherwood.

Form of Certificate issued to Subscribers to the "Five-Years' Fund."

No.

The Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

This is to Certify, *That*
is hereby admitted to a Life Membership in the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, with the privilege of placing in the wards of the Hospital annually, during the period of five years, one patient suffering with a disease within the scope of this Hospital.

Dated at the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, *this* *day of* , *A. D. 189* .

President.

Secretary.

LIFE MEMBERS

OF THE

Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

DECEMBER 31st, 1894.

Aertsen, James M.
Allen, Frank Alcott
Allen, Joseph
Anderson, Miss Mary
Ashenfelter, J. A.
Bacon, Joseph
Baird, John
Balderston, Mark
Banes, Charles H.
Bartol, B. H.
Beaver, James A.
Benson, Harriet S.
Besson, C. A.
Bettle, Edward
Betts, Richard K.
Biddle, Hannah S.
Biddle, John W.
Biddle, Samuel
Blake, Miss A. S. C.
Blessing, Charles A.
Blight, Atherton
Bohlen, D. Murray
Bohlen, Mrs. Priscilla M.
Bond, Monroe
Borie, Mrs. M. C.
Bowen, Ezra
Brinley, Charles A.
Brock, Horace
Brock, John W.
Brock, Mrs. Sarah C.
Brown, Moses, Jr.
Brown, Willard S.
Cameron, Miss J. D.
Campbell, Helen
Campbell, Mrs. St. George T.
Carpenter, E. P.
Carter, John E.
Catherwood, John H.
Chandler, T. P., Jr.
Clark, Clarence H.
Clark, Mrs.C. H.
Clark, E. W.
Clark, Mrs. R. W.
Cochran, Travis
Coleman, Miss S. H.
Coles, Mrs. Edward
Coles, Miss Mary
Coles, Virginia C.
Collins, A. M.
Collins, Henry H.
Cook, Samuel C.
Cope, Caroline E.
Cope, Clementine
Cope, Edward
Cope, Francis R.
Cope, Marmaduke C.
Cope, Thomas P.
Coxe, Mrs. A. B.
Coxe, Mrs. Charles Brinton
Coxe, Eckley B., Jr.
Coxe, Rebecca
Coxe, Mrs. Sophia G.
Crease, Orlando
Cushman, Mrs. Ida
Cuyler, T. DeWitt
Davis, Edward M.
Davis, Henry C.
Dearden, R. R.
Dick, Mrs. M. M.
Dixon, Thomas N.
Downing, Richard H.
Ellis, William S.
Evans, Hannah B.
Farnum, Elizabeth H.
Farwell, Mrs.
Fine, Miss
Fiss, George W.
Foulke, Charles M.
Fox, Mary D.
Fox, Mary R.
Frazier, William W.
Garrett, Miss Elizabeth
Garrett, Miss Julia
Garrett, Walter
Garrett, William E., Jr.
Garrison, David R.
Gibson, Mrs. John
Gibson, Rebecca

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Gillespie, Mrs. E. D.
Gillilan, James M.
Gillingham, J. E.
Godfrey, L.
Goodman, H. Earnest, M. D.
Goodman, Joseph E.
Goodman, Mrs. L. T.
Goodman, Samuel
Goodman, Mrs. Samuel
Goodman, William E.
Greene, Anna M.
Hamilton, W. C.
Harrison, Alfred C.
Harrison, Charles C.
Harrison, Mrs. G. L.
Harrison, Mrs. Mitchell
Havemeyer, Theodore A.
Hinckley, Miss Helen
Hinds, Miss
Hoopes, Edward
Hopkins, James
Hopkins, Mary
Hunter, John W.
Husband, Thomas J.
Hutchinson, Miss
Jeanes, Anna J.
Jeanes, Mary
Jenks, Eliza
Jenks, John Story
Jenks, William H.
Jenks, William P.
Johnson, Israel H.
Jones, Alfred
Jones, Jacob P.
Jones, Laura A.
Jordan, Dr. Ewing
Jordan, John, Jr.
Justice, Elizabeth
Justice, William W.
Kay, J. Alfred
Keith, Sidney W.
Ketterlinus, E.
Knight, A. M.
Knight, Edward C.
Kuhn, C. Hartman
Lambert, John
Lewis, Enoch
Lewis, Dr. Francis W.
Lewis, Margaret S.
Lippincott, Isabella
Lippincott, J. Dundas
Lippincott, Mrs.
Little, Amos R.
Longstreth, William W.
Love, John B.
McAllister, Anna M., M. D.
McAllister, John, Jr.
McCallum, Hugh
McCormick, Mrs. N. F.
McFadden, G. H.
McKean, Mrs. Thomas
McKee, J. D.
Markoe, Matilda C.
Marshall, Edward
Marshall, Harriet
Marshall, Sarah
Mason, Alfred C.
Mason, Jane E.
Mason, Samuel, Jr.
Massey, William
Maule, Mrs. Martha
Mendenhall, W. B.
Mitchell, Dr. S. Weir
Mitchell, Mrs. S. Weir
Morris, Anna
Morris, Elliston P.
Morris, Israel
Morris, William J.
Morton, Annie K.
Morton, C. M.
Mott, Thomas
Murphy's Sons, Wm. F.
Newbold, William H.
Newlin Catharine W.
Newlin, J. Shipley
Nicholson, James B.
Nicholson, John P.
Norris, Charles
Ogden, Edward H.
Orth, William C.
Parvin, Mrs. A. R.
Paul, Dr. James
Paul, James W., Jr.
Paul, M. W.
Pechin, Almira
Pendleton, Charlotte
Pepper, David
Peterson, Miss Eliza G.
Peterson, Robert E., Jr.
Phillips, Miss E.
Platt, Charles
Powers, Mrs. Anna M.
Priestman, Miss Amelia
Randolph, Mrs. Evan
Rehn, William L.
Reyburn, John E.
Rhoades, Beulah M.
Roberts, Miss E. C.

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Roberts, Percival
Rossmasler, Richard
Russell, Mrs. G.
Rutan, J. S.
Ryerss, Robert W.
Scattergood, Thomas
Scott, Mrs. Thomas A.
Sellers, William
Shepard, Mrs. E. A.
Shober, Lucy H.
Sibley, Edward A.
Sibley, Mrs. Edward A.
Sloan, Andrew J.
Small, Miss M. F.
Smith, Charles
Smith, Miss Esther M.
Smith, Mrs. James C.
Smith, John F.
Smith, Miss Lillian
Smyth, William C.
Snowden, Frank P.
Sparhawk, Charles W.
Stoll, William J.
Stotesbury, E. T.
Taber, George
Taitt, Mrs. Caroline G.
Taylor, Emma L.
Taylor, Franklin
Thomas, George C.
Thomas, Richard N.
Thomas, Mrs. William G.
Thompson, Miss Adaline
Thompson, Elizabeth H.
Thouron, Mrs. G. A.
Thropp, Mrs. Jos. E.
Thuven, E. S.
Tilge, Miss E. R.
Tilge, Henry
Tilge, Mrs. Henry
Tilge, Jesse A.
Trinder, William
Trotter, C. W.
Trotter, Mrs. E. H.
Turnpenny, Elizabeth R.
Turnpenny, Mary E.
Tyler, George F.
Tyler, Miss Helen B.
Tyler, Harry B.
Tyler, S. F.
Waln, Annie
Waln, Henry L.
Waln, Sallie M.
Warner, Redwood F.
Watmough, Mrs. John G.
Webster, Edmund
Welsh, Mrs. J. Lowber
Wharton, Joseph
White, Rebecca
White, W. R.
Williams, Albert B.
Williams, Mrs. E.
Williams, Mrs. Joseph J.
Williams, Thomas
Wister, Mrs. A. L.
Wolfsohn, Carl
Wright, James A.
Wyeth, F. H.
Wyeth, John
Yewdall, John
Young, Mary Dwight

One contribution of $30 constitutes a life-member.

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TRAINING SCHOOL FOR NURSES.

To the Board of Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—In 1886 a Training School for Nurses was established in order to give women desirous of becoming professional nurses a systematic course of training and practice, and also to provide more thorough service for the Hospital.

The course requires two years, and includes general, nervous, and surgical nursing. Medical nursing is theoretically taught.

Those wishing to receive a course of instruction should apply to the Superintendent of the Hospital Training School.

Candidates must be between twenty-two and thirty-two years of age.

They must be of sound health and should send a certificate from a physician with their application, certifying to the fact. They should also send the names and addresses of two responsible persons who know of their good character and capabilities.

If admitted, pupils will be expected to serve for one month on probation, during which time they will be boarded and lodged at the expense of the Hospital.

Nurses are required after the month of probation, when on duty, to wear the dress prescribed by the institution, which is of pale blue gingham, simply made, white apron and cap, linen collar and oversleeves.

TRAINING.

Hours of duty for day nurses are from 7 A. M. to 8 P. M.; for night nurses, from 8 P. M. to 7 A. M.

No nurse is required to do both day and night duty on the same day, except in emergencies.

Each nurse on day duty is allowed one hour after two o'clock P. M. for rest and recreation; one half day after 2 P. M. each week, and four hours on Sunday.

Two weeks' vacation is allowed each year.

If nurses are sick they are cared for in the Hospital, but salaries are stopped.

Nurses may be called upon for four months' regular night duty during the two years, besides special cases to a limited number.

The instruction includes:—

1. The care of wards and rooms, making of beds, principles of ventilation and their application.
2. The management and care of helpless patients, giving baths, prevention and treatment of bed sores.
3. Keeping all utensils clean and disinfected; making accurate observations of the pulse, temperature, respiration, secretions, state of the skin, and eruptions; mental condition as to sleep, appetite, effects of diet, or of stimulants and medicines.
4. The dressing of sores and wounds, preparation and application of fomentations, poultices, blisters, cups, and of minor dressings.
5. The administration of enemata and the use of the female catheter.
6. The manufacture of bandages and surgical dressings, the application of bandages and splints.
7. The principles of massage and Swedish movements, with practical exercises; the application of electricity.
8. The preparing, cooking, and serving of food.
9. Charts and records of cases.

The instruction is given mainly by the Superintendent and Head Nurse.

Lectures and demonstrations are given at certain times by the medical and surgical staff, their assistants, and the resident physicians of the Hospital.

Examinations are conducted by members of the staff.

Pupils will be paid five dollars per month for the first year and seven dollars per month for the second year.

When the full term of two years is satisfactorily completed a diploma is given, certifying to their period of training, their proficiency, and moral character.

This Training School offers special advantages to educated women who are fitted for the work. The private patients in the Hospital afford opportunities to nurses in advanced classes for special instruction and individual responsibility, which is of great value to them when they first engage in private work after graduation.

School of Massage and Electricity.

During the year 1894 twenty-three pupils, in addition to the nurses of the Training School, took the course in massage and Swedish movements, and two took the course in electricity.

That the instruction may be more thorough it has been decided to lengthen the term to three months. Lectures will be given at regular intervals on the theory of massage and Swedish movements and electricity. The pupils in massage also have the privilege of taking the course of lectures on anatomy and physiology, delivered to the nursing class. Practical instruction and demonstrations are given daily in the wards. A certificate of proficiency is issued after a satisfactory examination.

The charge for the course in massage and Swedish movements is fifty dollars, and for electricity twenty-five dollars. Pupils are received at any time between the months of October and April.

LIST OF GRADUATES.

1888.

Jennie Allen,
Clara T. Dalziel,
Bella B. Hutton,
Kate Morley,
Elizabeth Turner,
Minnie S. Adams,
Elizabeth A. Griffin,
Anna B. Magher,
Margaret Stockton,
Susan Wylie.

1889.

Julia Gleason,
Elizabeth Green,
Tillie A. Ross,
Mary A. Gruett,
Lizzie Harvey,
Florence Sayres.

1890.

Anna L. Spriegel,
Sarah James,
Margaret Portune,
Louise E. Murden,
Anna P. Beswick,
Sarah Taylor,
Margaret Stevenson,
Margaret Wilson,
Rena S. Wood,
Emma Price.

1891.

Caroline E. Hartman,
Jane E. Mines,
Mary O. Taylor,
Gertrude Garland,
Elizabeth Knox Hogan,
Frances B. Smyser.

1892.

Alice Blau,
Alice Mitten,
May Holton,
Sara Murray,
Agnes Johnston,
Rebecca B. Nicoll.

1893.

Phœbe M. Curtis,
Kate M. Pritchard,
Katherine J. Rice,
Grace L. Larned,
Lilian Carrodus,
Malvina R. Strayer,
Maude Otto.

1894.

F. Estelle Smith,
Bessie S. Ratcliffe,
Eleanor Gillespie,
Mary Stewart Greer,
Jeannette May Makin,
Marie T. Lockwood.

TEXT BOOKS.

Text Book of Nursing	Clara Weeks.
Manual of Nursing	Humphrey.
Anatomy and Physiology for Nurses	Diana C. Kimber.
Materia Medica	L. A. Dock.
Fever Nursing	Wilson.
Massage and Swedish Movements	Klëen.

COLLATERAL READING.

Practice of Medicine	Osler.
Practice of Medicine	Hughes.
Notes on Nursing	Lückes.
District Nursing	
Essentials of Anatomy	Tancrede.
Dictionary	Quain.
Minor Surgery	Wharton.
Medical Nursing	Anderson.
Care of Insane	Mills.
Wear and Tear	Mitchell.
Visiting Nurses	Sloane.
Nursing Notes	Norris.

TRAINING SCHOOL FOR NURSES.

1894–1895.

LECTURES, MONDAYS, 8 P. M.

October 1st, 8th, 15th . . . . . Dr. G. G. Davis.
"Theory of Wounds; Modes of Treating Granulations, Ulcers, Cellulitis, Suppuration, Sloughs, Erysipelas, Pyæmia, Sepsis."

October 22d, 29th . . . . . Dr. W. J. Taylor.
"Surgical Dressings; Poultices, Washes, Fomentations, Leeches, Blisters, Enemas, Surgical Hemorrhage, &c."

November 12th, 19th . . . . . Dr. W. J. Taylor.
"Appendicitis; Herniotomy."

November 26th, December 3d . . . . . Dr. C. W. Burr.
"Nervous System."

December 10th . . . . . Dr. Wharton Sinkler.
"Special Nursing in Diseases of the Nervous System; Massage, Chorea, Convulsions, Epilepsy."

December 17th . . . . . Dr. S. W. Mitchell.
"Advice to Nurses."

December 31st . . . . . Dr. F. X. Dercum.
"Special Nursing in Mental Diseases."

January 7th . . . . . Dr. J. K. Mitchell.
"Nursing in Fevers; Theory of Fever, Symptoms, and Cause; Plans of Treatment."

January 14th . . . . . Dr. J. K. Mitchell.
"Contagious Fevers and Epidemics; Prevention of Contagion, and Disinfection."

January 21st . . . . . Dr. B. C. Hirst.
"Gynæcological Nursing; Preparation of Patient for Examination or Operation; Douches, Use of Catheter."

January 28th . . . . . Dr. T. G. Morton.
"Abdominal Surgery, Ovariotomy, &c."

February 4th . . . . . Dr. T. S. K. Morton.
"Theory of Sepsis; Aseptic Treatment, Different Methods; Dressings."

February 11th . . . . . Dr. W. W. Keen.
"Surgical Operations; Care of the Patient; Anæsthesia and Recovery; Accidents, Hemorrhage, and Shock."

February 18th . . . . . Dr. H. E. Goodman.
"Fractures and Appliances."

February 25th, March 4th . . . . . Dr. A. C. Eshner.
"Practical Account of Circulation, Pulse, Respiration, Temperature; Secretions and Excretions."

March 11th . . . . . Dr. M. J. Lewis.
"Emergencies; Heat Stroke, Fits, Poisons; Domestic Emergencies and Practice of Expedients."

March 18th . . . . . Dr. A. G. Thomson.
"Anatomy and Physiology of the Eye."

March 25th . . . . . Dr. G. E. De Schweinitz.
"Special Nursing in Diseases of the Eye."

April 1st, 8th . . . . . Dr. I. P. Willits.
"Nursing in Diseases of Children."

April 15th . . . . . Dr. J. M. Taylor.
"Duties and Conduct of Nurses in Private Nursing."

April 22d . . . . . Dr. Robrecht.
"Examination of Urine."

April 29th . . . . . Dr. G. G. Davis.
"Special Nursing in Croup, Laryngitis, Tracheotomy Intubation."

May 6th . . . . . Dr. Hinsdale.
"Dietetics."

May 13th . . . . . Dr. J. M. Spellissy.
"Emergencies; Hemorrhage, Burns, Fractures, Foreign Bodies in Eye, Nose, and Ear, &c."

May 20th . . . . . Dr. F. S. Pierce.
"Burns."

May 27th . . . . . Dr. Kyle.
"Bacteriology."

June 3d . . . . . Dr. J. J. Robrecht.
"Bandaging."

October 24th, 31st, November 7th, 14th, 21st, 28th, December 5th, 12th, 19th . . . . . Dr. J. H. W. Rhein.
"Materia Medica and Therapeutics."

January 16th, 23d, 30th, February 6th, 13th, 20th, 27th . . Dr. H. P. Boyer.
"Anatomy and Physiology."

Form of Application for Admission to the Training School for Nurses.

This side is to be filled out in the candidate's own handwriting, and sent to the Principal of the Training School for Nurses, Orthopædic Hospital and Infirmary for Nervous Diseases, Philadelphia, Pa.

1. Candidate's name in full.....
2. Address in full.....
3. Condition in life, single or widow?.....
4. Present occupation or employment.....
5. Have you been a pupil in any other training school?.....
6. (*a*) Place and (*b*) date of birth { *a* ..... *b* .....
7. Height.....
8. Weight.....
9. Where educated.....
10. (*a*) Are you strong and healthy, and (*b*) have you always been so? { *a* ..... *b* .....
11. Are your sight and hearing perfect?.....
12. Have you any tendency to pulmonary complaint?.....
13. Have you any physical defects?.....
14. (*a*) If a widow, have you any children? (*b*) How many? (*c*) How old? (*d*) How are they provided for? { *a* ..... *b* ..... *c* ..... *d* .....
15. (*a*) Where (if any) was your last situation? (*b*) How long were you in it? { *a* ..... *b* .....
16. (*a*) Name in full and addresses of two persons to be referred to. (*b*) How long has each known you? If previously employed, one of these must be the last employer. { *a* .... *b* .....
17. Have you read, and do you clearly understand, the regulations?.....

Date.....

Signed.....

To the Principal of the Training School for Nurses,

ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES,
SEVENTEENTH AND SUMMER STREETS,
Philadelphia, Pa.

SCIENTIFIC WORK OF THE HOSPITAL.

A hospital has two uses: To make the sick well; to teach how to cure the sick. This latter function covers a large ground and should include investigation into the value of remedies new or old, fresh studies of the phenomena of well-known disease, detection and description of disorders hitherto unrecognized. The staff feels that until it has set forth how amply this small Hospital has fulfilled these groups of duties, it has not made a sufficient report of what is the most difficult of the work which ought to be done—where almost alone it can be done—in the wards, clinics, and laboratories of a hospital.

From this Hospital in the past score of years have gone forth not only many scientific papers, but also numerous practical discoveries and inventions in medicine and surgery. It is not idle to remark here that medicine for medicine's sake has not been allowed to make of this refuge of the sick a mere scientific laboratory, but that no one here has allowed himself to forget that the science of medicine must never lose touch of its sister, the art of medicine, the cure of disease.

In the more remote past of eighteen years, so many books, papers, and practical inventions, or novel therapeutic methods have come out of this Hospital, that to merely enumerate them would demand more space than can be given. It would include Dr. T. G. Morton's papers on metatarsalgia; Dr. Weir Mitchell's essays on "rest" treatment, on erythromelalgia, and the studies on tendon and muscle jerk in connection with Dr. Morris J. Lewis; Dr. Sinkler's papers on the seasonal relation of "Infantile Palsies;" Dr. Lewis' article on "Neural Disorders of Writers and Artisans," and numberless other practical or scientific essays.

Limiting the record to the past six years, we find among the publications of the staff and assistants the following:—

CONTRIBUTED BY DR. T. G. MORTON, M. D.

1. Imperfect Symmetry, with special reference to Inequality in the Lengths of the Lower Limbs as a cause of Curvature of the Spine.

2. Cystic Growth within the Internal Condyle of the Femur, by Thomas G. Morton, M. D., and William Hunt, M. D.

3. The Administration of Milk by Accurate Dosage.

4. The Pathology and Treatment of Club-foot, especially Varus and Equino-Varus.

CONTRIBUTED BY S. WEIR MITCHELL, M. D.

1. An Improved Means of Suspension for use in Locomotor Ataxia.

2. Treatment of Potts' Disease by John K. Mitchell's Method.

3. Subjective False Sensations of Cold.

4. Tests of Increased Blood Pressure.

5. Paths of Motor and Sensory Reinforcements of Tendon Jerks, &c.

6. Suspension in Locomotor Ataxia, with Guy Hinsdale, M. D.

7. Disorders of Sleep.

8. Unusual Forms of Chorea.

9. Treatment of Sciatica.

10. Permanent Headaches.

11. Spasms resulting from Ordinary Voluntary Acts (with Charles Burr, M. D.).

12. Precision in the Treatment of Chronic Disease.

13. Hysterical Breathing, Clinical Lessons on.

14. Habit Spasm.

15. Post-hemiplegic Pain, Nodes, Joint Disease, &c.

16. Psychic Anæsthesia, &c.

17. Sciatica.

18. Mental Aberration, with Scoliosis.

19. Temperature of the Extremities.

Contributed by Wharton Sinkler, M. D.

1. Recent Observations in the Etiology and Treatment of Migraine.

2. Diseases and Conditions in which the Rest Treatment is Adapted.

3. Remote Results of Removal of the Ovaries and Tubes.

4. Insanity in Early Childhood.

5. Pathology and Treatment of Paralysis from Potts' Disease.

6. The Treatment of Spasmodic Torticollis by Conium.

7. The Treatment of Acroparæsthesia (numbness of the extremities).

8. On Lead Palsy in Children; with a Report of Three Cases.

9. Sporadic Cretinism and its Treatment by Thyroid Extract.

Contributed by W. W. Keen, M. D.

1. A New Operation for Spasmodic Wry Neck.

2. Linear Craniotomy for Microcephalus.

3. A New Method of Tenotomy, by which the Tendons are Lengthened to a Definite Extent, instead of the Present Haphazard Method.

4. Five Cases of Cerebral Surgery: I. and II., for Epilepsy following Trauma; III., for Insanity following Trauma; IV., for Cerebral Tumor.

5. Linear Craniotomy for Relief of Idiotic Conditions.

6. Four Cases of Brain Tumor, in Three of which Operation was done; Two Operative Recoveries; Ultimate Death in All (with Drs. S. Weir Mitchell and Morris J. Lewis).

7. Removal of the Gasserian Ganglion as the last of Fourteen Operations in Thirteen Years for Tic Douloureux (with Dr. John K. Mitchell).

8. Some Recent Advances in the Surgery of the Head.

9. Amputation of the Entire Upper Extremity (including the Scapula and Clavicle) and of the Arm at the Shoulder Joint; with especial reference to the Methods of Controlling Hemorrhage.

CONTRIBUTED BY WILLIAM OSLER, M. D.

1. Lectures on the Cerebral Palsies of Children.
2. The Cerebral Palsies of Children; a monograph.
3. On Lesions of the Cauda Equina.
4. Syphiloma of the Cord and Cauda Equina.
5. On Sensory Aphasia.
6. The Heart in Chorea.
7. On Chorea and Choreiform Affections; a monograph.

CONTRIBUTED BY MORRIS J. LEWIS, M. D.

1. A Preliminary Note on the Use of Eucalyptus in Headache, by Morris J. Lewis, M. D., and George E. De Schweinitz, M. D.
2. Seasonal Relations of Chorea and Rheumatism for a Period of Fifteen Years (1876 to 1890).
3. Aphasia (International Clinics); a lecture.

CONTRIBUTED BY WILLIAM J. TAYLOR, M. D.

1. Double Club-hand and Double Club-foot.
2. Report of a Case of Spinal Arthropathy.
3. The Mechanical Treatment of the Paralysis of Caries of the Spine.
4. Some Anatomical and Surgical Relations of the Parts Involved in the Operation of Intra-Cranial Neurectomy of the Fifth Pair of Nerves and Removal of the Gasserian Ganglion.
5. Amputation of Both Legs at the Knee Joint for Paralytic Club-foot, in a case of Spina-Bifida, Complicated by Congenital Inguinal Hernia, in which the Testis and Appendix Vermiformis were removed during an operation for its radical cure.
6. The treatment of Infantile Club-foot.

CONTRIBUTED BY T. S. K. MORTON, M. D.

1. Metatarsalgia—T. G. Morton's painful affection of the foot. Six cases cured by operation.

CONTRIBUTIONS OF G. G. DAVIS, M. D.

1. Wedge-Shaped Resection of the Foot for the Relief of old cases of Varus.

2. Operations for the correction of Inveterate Pes Varus.

3. The treatment of Torticollis, with a Description of an Apparatus for its Correction.

4. Tardy Hereditary Syphilis of the Bones.

5. On the Treatment of Flat-foot and Acquired Valgus.

6. Treatment of Bowlegs.

7. Silicate of Soda and Aluminium as a Surgical Dressing.

8. A Brace for the Prevention and Correction of Deformity after excision of the Knee Joint.

9. On the use of a Brace for the Treatment of Lateral Curvature Resulting from Empyema.

CONTRIBUTED BY JOHN MADISON TAYLOR, M. D.

1. Report of two cases of Epilepsy in Children, the convulsion starting in the hand and arm—operation—recovery.

2. A Plea for the Employment of Epileptics.

3. The true and false palsies of children compared.

4. Notes on how best to use Sulfonal.

5. An Inquiry into the Causes producing Cerebral Injuries in the New Born.

6. Two cases (brothers) of Friedreich's Ataxia associated with symptoms of Spinal Chorea.

7. Eneurisis in Children.

8. The treatment of Exophthalmic Goitre.

9. The Insane Disorders of Childhood.

10. On the treatment of Sciatica (with S. Weir Mitchell, M. D.).

11. On the Cross Knee-Jerk or "Contra-Lateral Adductor Reflex" (with Guy Hinsdale, M. D.).

12. On the causes conspiring to produce Mental Enfeeblement in Children (with F. Savary Pearce, M. D.).

CONTRIBUTED BY GUY HINSDALE, M. D.

1. Observations on Station, with Reference to Respiration.

2. Epilepsy from Peripheral Irritation.

3. The treatment of Epilepsy in the Clinic of Dr. Weir Mitchell, with especial reference to the use of Potassium Bromide, Magnesium Bromide, Nitro Glycerine, Antifebrin, Sulfonal, &c.

4. Influences Modifying the Occurrence of Certain Nervous Affections in the United States.

5. Nursing in Nervous Disease, particularly in Hysteria.

6. On Crossed Knee-jerk or Contra-Lateral Adductor Reflex (with Dr. J. Madison Taylor).

7. Anterior Polio-Myelitis (with Dr. De Forest Willard).

8. Posterior and Autero-Lateral Sclerosis (with Dr. De Forest Willard).

Contribution of F. X. Dercum, M. D.

1. Some Thoughts on Surgical Shock, with special reference to Brain and Spinal Operations.
2. Railway Shock; Its Treatment.
3. An Indication for Treatment in Hemi-Facial Atrophy.
4. Prognosis in Railway Spine.
5. Treatment of Neurasthenia.
6. Syringomyelia.
7. Report of Brain Tumor.
8. Treatment of Spasmodic Torticollis.

Contributed by John K. Mitchell, M. D.

1. Hysterical Anæsthesia, with a study of the Fields of Vision (with Dr. G. E. De Schweinitz).

2. A Further Study of Hysterical Cases and Their Fields of Vision (with Dr. G. E. De Schweinitz).

3. A Case of Local Catalepsy.

4. A Preliminary Note on the Effect of Massage upon the Blood Count.

5. The Effect of Massage on the Number and Hæmoglobin—Value of the Red Blood Corpuscles.

6. Removal of Gasserian Ganglion (with Dr. W. W. Keen).

7. Remote Histories of Lesions of Nerves; a monograph. Vol. I., page 200.

Contributed by George E. De Schweinitz, M. D.

1. Some Cases of Habit Chorea and Their Treatment.
2. An Examination of the Eyes of Fifty Cases of Chorea of Childhood.
3. Headache, Associated with Unusual Visual Phenomena.
4. Hysterical Anæsthesia, with a Study of the Fields of Vision (with John K. Mitchell, M. D.).
5. Post-Diphtheritic Paralysis of the External Recti, with a Case.
6. A Further Study of Hysterical Cases and Their Fields of Vision (with John K. Mitchell, M. D.).

Contributed by C. W. Burr, M. D.

1. The Pathology of Pernicious Anæmia (with J. P. C. Griffith, M. D.).
2. Unusual Cases of Chorea Possibly Involving the Spinal Cord (with S. Weir Mitchell, M. D.).
3. The Frequency of Locomotor Ataxia in Negroes.
4. Periodic Paralysis, with Report of a Case.
5. The Spinal Cord in Potts' Disease.
6. A Contribution to the Pathology of Friedreich's Ataxia.
7. Idiopathic Muscular Atrophy.

Contributed by F. Savary Pearce, M. D.

1. Chronic Rheumatism, Multiple Deformities, Endocarditis, Bovine Heart (a case).
2. Fifteen Peculiar Deformities (treatment).
3. Multiple Neuritis Simulating Landry's Paralysis.
4. An Aberrant Form of Locomotor Ataxia.

Contributed by John H. Rhein, M. D.

1. Clinical Reports from Clinic of Wharton Sinkler, M. D.

It will thus be seen that during the past six years three monographs in book form and one hundred and twenty medical and surgical papers have gone forth from the clinical work of the Hospital.

The Board of Physicians and Surgeons respectfully submit the above to the Managers.

FORM OF A BEQUEST OF PERSONAL PROPERTY.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases* the sum of..... dollars.

FORM OF A DEVISE OF REAL ESTATE.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its successors and assigns forever, all that certain (here describe the property), with the appurtenances.

EXTRACT FROM THE BY-LAWS OF THE HOSPITAL, AS AMENDED JANUARY, 1881.

ARTICLE II.—SEC. IV.

A contribution of Five Thousand Dollars will endow a perpetual free bed for an adult and Three Thousand Dollars for a child.

A contribution of Three Thousand Dollars will endow a free bed for an adult and Two Thousand Dollars for a child during the life of the donor.

A contribution of Two Hundred Dollars will endow a free bed for an adult for one year and One Hundred Dollars for a child.

A single subscription of Thirty Dollars constitutes a life contributor, and a subscription of Five Dollars a contributor for one year.

Subscriptions or donations may be sent direct to the Treasurer, THEODORE FROTHINGHAM, 142 South Fourth Street, or through any member of the Board of Managers or Medical Staff.

ANNUAL REPORT

OF THE

Philadelphia Orthopædic Hospital

AND

Infirmary for Nervous Diseases.

FOR THE YEAR 1895.

The Board of Managers, in its endeavors to increase the income, earnestly requests the supporters of the Hospital to examine the List of Contributors herein, and thereafter kindly to forward to the Secretary the names and addresses of any friends whom they may deem likely to become Contributors.

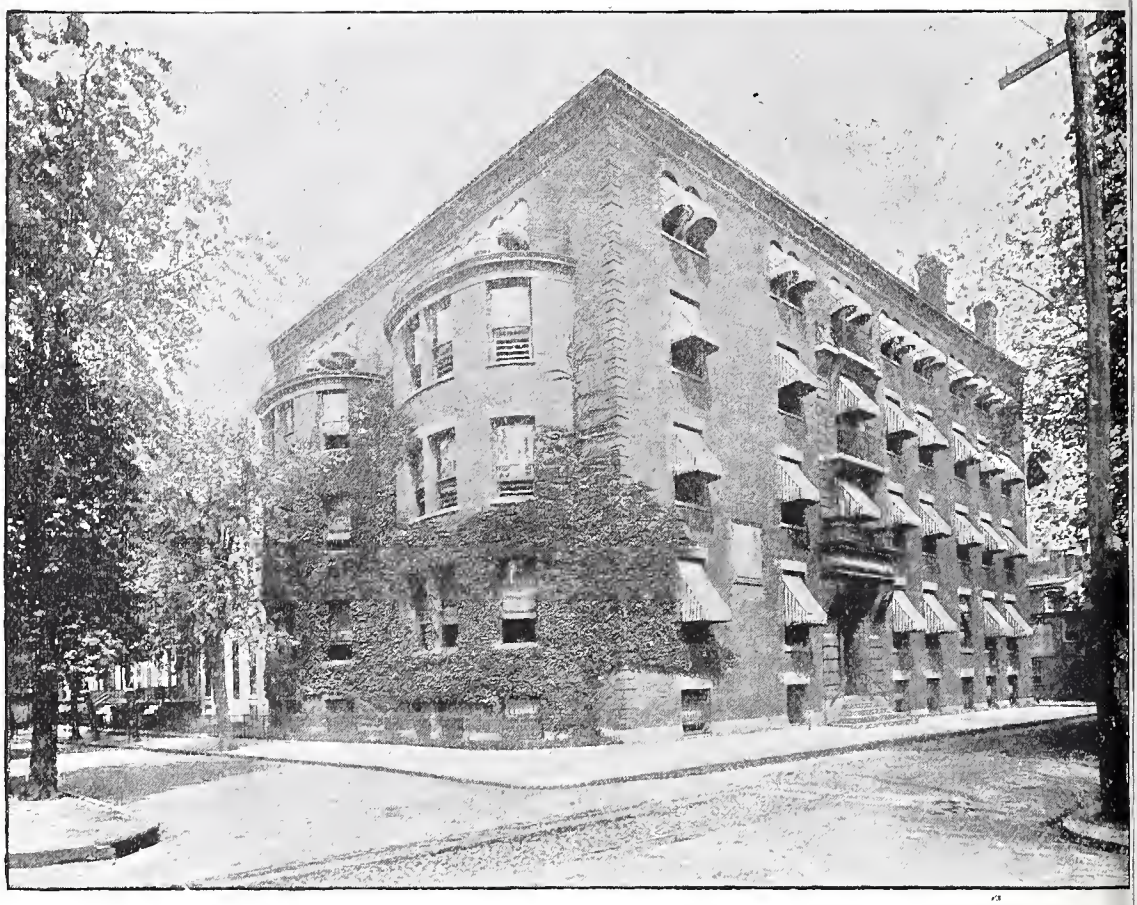
ADMISSION OF PATIENTS.

Persons wishing to be admitted as **in-patients** should first apply at the Hospital Clinic, at one o'clock P. M., on Monday, Wednesday, or Friday for nervous diseases; or Tuesday, Thursday, or Saturday for deformities, &c. They will be examined by the attending physician or surgeon, who will then refer them to a member of the Executive Committee for admission.

Applicants from a distance must forward with their application a statement as to the nature and probable duration of their disease, prepared by a reputable physician.

The Endowment Fund and the support received from the State of Pennsylvania and from contributors are, as yet, insufficient in amount to enable the Managers to maintain *all* the beds **free.**

Information as to the charges for **private rooms,** and all other particulars, can be obtained by applying in writing to the Executive Committee, Orthopædic Hospital and Infirmary for Nervous Diseases, corner Seventeenth and Summer Streets, Philadelphia.



TWENTY-EIGHTH ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

Philadelphia Orthopædic Hospital

AND

INFIRMARY FOR NERVOUS DISEASES,

FOR THE TREATMENT OF

BODILY DEFORMITIES AND DISEASES OF THE NERVOUS SYSTEM,

SUCH AS

CURVATURE OF THE SPINE, CLUBFOOT, AFFECTIONS OF THE JOINTS,
HIP AND SPINAL DISEASE, CONTRACTIONS, PARALYSIS,
EPILEPSY, CHOREA, AND NEURALGIA.

N. W. CORNER SEVENTEENTH AND SUMMER STS.
(Between Race and Vine).

SUPPORTED BY VOLUNTARY CONTRIBUTIONS.

PHILADELPHIA:
ALLEN, LANE & SCOTT'S PRINTING HOUSE,
1211-13 Clover St. and 229-31 S. Fifth St.
1896.

OFFICERS AND MANAGERS.

PRESIDENT,

CHARLES PLATT, 237 South Eighteenth Street.

SECRETARY,

DAVID PEPPER, 1827 Spruce Street.

TREASURER,

J. W. BROCK, 511 Bullitt Building.

MANAGERS:

(Term expires in 1897.)

CHARLEMAGNE TOWER,
WILLIAM R. WHITE,
JOHN STORY JENKS.

(Term expires in 1898.)

JOHN W. BROCK,
THOMAS DE WITT CUYLER,
THEODORE FROTHINGHAM.

(Term expires in 1899.)

C. HARTMAN KUHN,
DAVID PEPPER,
HENRY FLANDERS.

(Term expires in 1900.)

CHARLES PLATT,
WILLIAM HOPKINS,
J. PERCY KEATING.

Managers appointed by the Commonwealth of Pennsylvania:

RICHARD M. CADWALADER, JAMES B. NICHOLSON.

EXECUTIVE COMMITTEE:

MR. WHITE, Chairman,

MR. KUHN, for the year,
MR. CUYLER, for the year,
THE SECRETARY, *ex officio*,
THE TREASURER, *ex officio*,
MR. TOWER, till April 1st,
MR. KEATING, " "

MR. FLANDERS, till July 1st,
MR. CADWALADER, " "
MR. FROTHINGHAM, till Oct. 1st,
MR. NICHOLSON, " "
MR. HOPKINS, till Jan. 1st, 1897,
MR. JENKS, " "

SUPERINTENDENT,

MISS MARY BELLE SWAIN.

MEDICAL STAFF.

ATTENDING SURGEONS:

THOMAS G. MORTON, M. D., 1421 Chestnut Street.
H. EARNEST GOODMAN, M. D., 1509 Walnut Street.
WILLIAM W. KEEN, M. D., 1729 Chestnut Street.

ATTENDING PHYSICIANS:

S. WEIR MITCHELL, M. D., 1524 Walnut Street.
WHARTON SINKLER, M. D., 1606 Walnut Street.
MORRIS J. LEWIS, M. D., 1316 Locust Street.

CONSULTANT:

GEORGE R. MOREHOUSE, M. D.

ASSISTANT SURGEONS:

G. G. DAVIS, M. D.
WM. JOHNSON TAYLOR, M. D.

GENERAL ASSISTANT SURGEON,

THOMAS S. K. MORTON, M. D.

ASSISTANT PHYSICIANS:

J. MADISON TAYLOR, M. D.
GUY HINSDALE, M. D.
JOHN KEARSLEY MITCHELL, M. D.

GENERAL ASSISTANT PHYSICIAN,

FRANCIS X. DERCUM, M. D.

RESIDENT PHYSICIANS:

(Term expires July, 1896.)
STANLEY SEVIER WARREN, M. D.

(Term expires January, 1897.)
L. H. MUTSCHLER, M. D.

MEDICAL ELECTRICIAN,

J. H. W. RHEIN, M. D.

OPHTHALMOLOGIST,

GEORGE E. DE SCHWEINITZ, M. D.

GYNÆCOLOGICAL ASSISTANT,

BARTON C. HIRST, M. D.

PATHOLOGIST,

CHARLES W. BURR, M. D.

BACTERIOLOGIST,

D. BRADEN KYLE, M. D.

LARYNGOLOGIST,

WALTER J. FREEMAN, M. D.

APOTHECARY,

WILLIAM VANKORB.

ORTHOPÆDIC MECHANISTS,

D. W. KOLBE & SON, 1339 Arch Street.

MECHANICAL ELECTRICIAN,

OTTO FLEMING, 1009 Arch Street.

LADY VISITORS.

MRS. BRINTON, *Chair-woman*,
MRS. TALCOTT WILLIAMS, *Treasurer*,
MRS. WILLIAM A. PLATT, *Secretary*,
MISS HUBER,
MISS HENRIETTA MEADE,
MRS. THEODORE FROTHINGHAM,
MISS KEATING,
MISS K. C. BIDDLE,
MISS M. H. CADWALADER,
MISS MARY B. MITCHELL,
MISS VIRGINIA C. COLES.

REPORT OF THE BOARD OF MANAGERS.

To the Contributors:

NOTHING contributes so much to the happy anticipation of a new year as the recollection of good deeds done during the old one. The friends of the Orthopædic Hospital and Infirmary for Nervous Diseases have fresh cause for rejoicing in receiving the record of 1895. The large number of lame and deformed children and adults that have been made to walk, of sick and suffering restored to health, must be truly gratifying to those who have lent their aid, both financially and morally, to the support of the Hospital. It is to be regretted that so many necessary improvements recommended by the Medical and Surgical Staff have from year to year to be postponed, but the Institution, with the income at its disposal, is only able by careful management to carry on its daily work, and could not, without incurring debts beyond its means to meet, make those improvements so urgently desired. Each year the Managers have lived in the hope that fresh acquisitions to its finances might be forthcoming, but so far only to the most limited extent have their hopes been fulfilled.

The most imperative necessity exists for an isolating ward and mortuary room. From time to time the health of the inmates, owing to the first of these needs, has been seriously endangered by the unavoidable appearance of some contagious disease. These with other needful extensions to give increased room for clinics, and better accommodation to the sick seeking treatment, must await the generosity of the friends of the Hospital before being accomplished.

The number of patients treated in the wards of the Hospital during the year is 358.

The attendance on the clinics for the same period is 3709.

During the year the Hospital received from the State for maintenance $2500, and for improvement and furnishing $1284.04.

The endowment fund shows additions as follows: Perpetual free bed in the name of S. Weir Mitchell, M. D., by Mrs. Kate M. Ladd, $5000; received from the residuary estate of George S. Pepper, $4375; gift of Jacob T. Williams, $500; the Epileptic Ward Fund, William E. Garrett, Jr., $1000.

The attention of the public is called to the fact that the general contributions and the special contribution on Donation Day amounted together to only $240. This sum is so small that in comparison with the yearly expenses of the institution it appears difficult to realize the lack of public interest in the work accomplished.

At the annual meeting, Mr. Theodore Frothingham, our very efficient Treasurer, declined a re-election, and Mr. John W. Brock was elected to fill the vacancy. The office is no sinecure, and Mr. Frothingham carries with him the high appreciation of his fellow members for his unselfish appropriation of much valuable time to the finances of the Hospital.

During the year Mr. D. Murray Bohlen resigned from the Board of Managers, and Mr. William Hopkins was elected to fill the vacancy thus caused.

The work undertaken by the Board of Lady Visitors has been energetically carried forward, and the thanks of the contributors are due to them for their unselfish devotion to the welfare of the patients.

During the Summer a number of the children in the Hospital were entertained free of charge at the Children's Seashore Home, Atlantic City, N. J., with most beneficial results, and the Board takes this opportunity of extending their grateful acknowledgments for this most charitable action on the part of those in charge of that noble institution.

The Board takes pleasure in commending the work of the employees for the faithful discharge of their duties.

You are referred to the accompanying reports for the detailed statements of your Hospital.

By order of the Board,

CHARLES PLATT,
President.

REPORT OF THE SURGICAL STAFF.

To the Board of Managers of the Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—Although the surgical work of the Hospital has not increased during the past year yet it compares favorably in a general way with any former period. The number of operations performed has been about equal to that of the previous year, while the number of apparatus and various braces applied has been greater. We lack sufficient ward accommodation for indigent patients, and, as heretofore, have been obliged to refer many patients for admission elsewhere. We hope that in the near future the contemplated enlargement of the Hospital can be seriously considered. We specially need a suitable operating room. Our present accommodations are very insufficient.

The general summary of the Surgical Department for 1895 is herewith submitted.

THOMAS G. MORTON,
H. EARNEST GOODMAN,
W. W. KEEN.

Surgical Cases Treated in the Hospital During 1895.

Diagnosis.	Remaining 1, 1, '95.	Admitted during 1895.	Cured.	Improved.	Not Improved.	Died.	Remaining 1, 1, '96.	Total.
Abscess	...	2	1	1	...	...	...	2
" Inguinal	...	3	...	2	1	...	...	3
" Lumbar	...	2	1	...	1	...	...	2
" Perinephritic	...	1	...	1	...	...	...	1
" of Stump	...	1	...	...	1	...	...	1
Amputation of Finger	...	1	1	...	...	...	...	1
Ankylosis of Knee	...	1	...	1	...	...	...	1
" Hip	...	2	...	2	...	...	...	2
" Shoulder	...	1	...	1	...	...	...	1
Carcinoma of Breast	...	1	1	...	...	...	...	1
Cerebral Palsy	...	2	...	1	...	...	1	2
Cleft Palate	...	2	2	...	...	...	...	2
Contractures	2	4	2	3	1	...	...	6
Contusion	...	2	2	...	...	...	...	2
Coxalgia	3	14	3	9	1	...	4	17
Flat Foot	...	2	...	2	...	...	...	2
Fistula in Ano	...	1	...	1	...	...	...	1
Fracture, Femur (old)	...	2	1	...	...	...	1	2
Ganglion	...	1	1	...	...	...	...	1
Genu Varum	...	2	1	1	...	...	...	2
" Valgum	1	...	...	1	...	...	...	1
Hæmatomyelia	...	3	...	1	...	...	2	3
Hare Lip	...	1	1	...	...	...	...	1
Hypospadia	...	1	...	...	1	...	...	1
Infantile Palsy	...	3	...	3	...	...	...	3
Ingrown Toe Nail	...	2	2	...	...	...	...	2
Lacerated Perineum	...	1	1	...	...	...	...	1
Leg Ulcer	...	1	1	...	...	...	...	1
Lordosis	...	1	1	...	...	...	...	1
Metatarsalgia	...	1	1	...	...	...	...	1
Microcephalus	...	2	...	...	2	...	...	2
Nævus	...	1	1	...	...	...	...	1
Neuralgia	...	1	1	...	...	...	...	1
" Infra Dental	...	4	3	1	...	...	...	4
" Infra and Supra Orbital	...	1	1	...	...	...	...	1
" of Stump	...	1	...	1	...	...	...	1
Nerve Injury	...	2	1	1	...	...	...	2
Osteoma	...	1	1	...	...	...	...	1
Phimosis	...	3	3	...	...	...	...	3
Podalgia	...	1	...	1	...	...	...	1
Rheumatoid Arthritis	...	1	...	1	...	...	...	1
Sarcoma, Kidney	...	1	...	...	1	...	...	1
Sclerosis	1	...	...	1	...	...	...	1
Scoliosis	1	3	1	2	...	...	1	4
Sciatica	...	2	1	...	...	...	1	2
Sinus of Foot	...	1	...	1	...	...	...	1
Spastic Palsy	...	1	...	1	...	...	...	1
Sprain, Ankle	...	1	1	...	...	...	...	1
Spondylitis	...	21	...	8	2	...	11	21
Synovitis, Tubercular	...	6	1	3	...	...	2	6
Talipes Equinus	...	3	2	1	...	...	...	3
" Equino-varus	1	14	4	10	1	...	...	15
" Valgus	...	1	...	1	...	...	...	1
Tic Douloureux	...	1	1	...	...	...	...	1
Torticollis	1	1	...	1	1	...	...	2
Tumor of Axilla	...	1	1	...	...	...	...	1
" (Sarcoma)	...	1	...	1	...	...	...	1
" of Breast	...	1	1	...	...	...	...	1
Ununited Fracture (Femur)	...	1	...	...	1	...	...	1
Varicose Veins	...	1	...	1	...	...	...	1
Varix	...	1	1	...	...	...	...	1
Not diagnosed	...	1	1	...	...	...	...	1
Not Orthopædic	1	...	...	...	1	...	...	1
Total	11	142	49	66	15	...	23	153

Surgical Cases Treated in the Clinic During 1895.

DIAGNOSIS.	NO. OF CASES.
Abscess, Axillary	1
" Brodie's	1
" Thigh	1
Anchylosis	6
Arthritis	1
Asymmetry	8
Caries of Tibia	1
Cerebral Hemorrhage	1
Cleft Palate	1
Contusions	3
Coxalgia	11
Dactylitis, Tubercular	1
Deformity, Congenital	2
" following fracture,	6
" of Knee	2
Diplegia	1
Dislocation of Hip, Double Congenital	3
Deformity of Hip, Single Congenital	1
Dislocation, Semilunar Cartilage	1
Dislocation of Thumb	1
Empyema	1
Enchondroma	1
Exostosis	2
Flat Foot	3
Fracture, Nasal Bone	1
" Potts (old)	1
" ununited	1
Ganglion	2
Genu Valgum	18
" Varum	14
Hammer Toe	1
Hernia, Inguinal	3
Hydrocele, Congenital	1
Hypertrophy of Lips	1
Hypospadia	1
Incised Wound	1
Ingrown Toe Nail	1
Kyphosis	11
Lipoma	1
Lordosis	3
Malnutrition	1
Nævus	1
Neuralgia, Infra Dental	2
" Infra and Supra Orbital	2
Neuralgia, Stump	3

DIAGNOSIS.	NO. OF CASES.
Nerve Injury	1
Osteoma	1
Osteomyelitis	1
Patulous Thyroglossal Duct,	1
Periostitis	2
Phlebitis	1
Phimosis	1
Rheumatoid Arthritis	1
Rheumatic Gout	1
Sarcoma	1
Scoliosis	19
Separation Epiph-femur	1
Sinus, old	1
Spondylitis (Potts)	27
Sprain, Ankle	4
" Knee	2
" Neck	1
" Wrist	1
Synovitis	4
Talipes, Calcaneus	1
" Equinus	2
" Equino-valgus	1
" Equino-varus	10
" Valgus	4
" Varus	7
Torticollis	2
Tubercular Glands	1
" Joints	10
Tumor, Abdominal	1
" Adenoid	1
Weak Ankles	3
" Back	1
" Knees	1
Varicose Veins	3
Cases not Orthopædic	4
No diagnosis	10
Referred to Nervous Clinic	46
Referred to other Hospitals	12
Total	321
Old cases treated in Surgical Clinic	799
Total	1,120
Operations performed during the year	125
Mechanical apparatus applied	141

REPORT OF THE MEDICAL STAFF.

To the Board of Managers of the Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—We take pleasure in stating that the past year has been one of prosperity and usefulness in the Department for Nervous Diseases. Two hundred and three patients have been admitted to the Hospital, 709 new cases have been treated in the Out-patient Department, and 1880 visits have been made by old patients to the clinics. Of the 203 house patients, 113 were pay and 90 free. It must be borne in mind, however, that of the pay patients less than fifty per cent. paid full rates of board, the others paying nominal sums from one dollar a week upwards.

During the past year very important improvements have been made in the Electrical Department. A new simusoidal apparatus has been purchased. The static battery is now run by a small electric motor, and a new attachment has been made for the administration of galvanism. Thus the facilities for treating patients by means of electricity have been greatly increased. During the past year 1,854 treatments by electricity have been given to dispensary patients.

We feel that we should call attention to the Training School for Nurses. Since the term of training has been increased to two years the service of the nurses has been much more satisfactory, and the efficiency and thoroughness of the training of our nurses is unsurpassed. There are now sixteen pupil nurses in the Training School, and in addition to lectures by members of the Medical and Surgical Staff and Head Nurse, they received instruction in massage and electricity. They also attend a special course of instruction in cooking at the Drexel Institute.

The School of Massage has proved a successful undertaking, and is self-supporting. During the past year there

have been thirty-three graduated from the school. Each course of training in massage covers a period of three months, during which time lectures on massage and anatomy are given by Dr. John Madison Taylor and Dr. J. K. Mitchell. These gentlemen have devoted much time to careful and systematic teaching at this Hospital during the past three years, and are entitled to the thanks of the Institution.

We cannot close our report without calling attention to the pressing need for an isolation ward, a mortuary room, and accommodations for the application of hydrotherapy.

WEIR MITCHELL,
WHARTON SINKLER,
MORRIS J. LEWIS.

Nervous Cases Treated in Hospital During 1895.

House Nervous Cases.	Remaining 1, 1, 95.	Admitted during 1895.	Cured.	Improved.	Not Improved.	Died.	Remaining 1, 1, 96.	Total.
Ataxia, Progressive Loco.	. . .	5	.	2	2	.	1	5
Atrophy, Progressive Musc.	. . .	1	.	. . .	1	.	. . .	1
Blepharospasm	. . .	2	.	2	. . .	.	. . .	2
Cephalalgia	. . .	1	.	1	. . .	.	. . .	1
Cerebral Tumor	1	8	.	3	5	1	. . .	9
" Hemorrhage	1	1	1	1	. . .	.	. . .	2
" Spastic Palsy	. . .	2	.	1	1	.	. . .	2
Chloroform Habit	. . .	1	.	1	. . .	.	. . .	1
Chorea	1	17	12	4	1	.	1	18
" Major	. . .	1	.	. . .	1	.	. . .	1
Contractures	2	. . .	.	2	. . .	.	. . .	2
" Hysterical	. . .	4	.	3	. . .	.	1	4
Cretinism, Sporadic	. . .	1	.	1	. . .	.	. . .	1
Epilepsy	. . .	6	.	1	4	.	1	6
Exophthalmic Goitre	1	. . .	1	. . .	. . .	.	. . .	1
Hemiplegia	2	2	.	2	1	.	1	4
Hysteria	4	27	10	8	2	.	11	31
Insular Sclerosis	. . .	3	.	1	1	1	. . .	3
Meningeal Irritation	. . .	1	.	. . .	. . .	.	1	1
Merycism	. . .	1	1	. . .	. . .	.	. . .	1
Meningitis, Chronic	. . .	1	.	1	. . .	.	. . .	1
Mental Disorders	1	6	.	1	6	.	. . .	7
Morphia Habit	. . .	3	2	1	. . .	.	. . .	3
Migraine	1	. . .	1	. . .	. . .	.	. . .	1
Myalgia	. . .	4	1	3	. . .	.	. . .	4
Myelitis	3	6	.	3	5	.	1	9
Neurasthenia	16	57	13	36	9	.	15	73
Neuritis, Multiple	1	4	.	4	. . .	.	1	5
" Median	. . .	1	.	. . .	. . .	.	1	1
Neurosis, Traumatic	. . .	2	1	1	. . .	.	. . .	2
Paraplegia, Spastic	. . .	1	.	. . .	1	.	. . .	1
Plumbism	. . .	2	.	1	. . .	.	1	2
Poliomyelitis, Anterior	. . .	5	.	3	2	.	. . .	5
Pressure Palsy	. . .	2	1	. . .	. . .	.	1	2
Raynaud's Disease	. . .	1	.	1	. . .	.	. . .	1
Sciatica	2	5	2	4	. . .	.	1	7
Spinal Irritation	. . .	2	.	1	. . .	.	1	2
" Hemorrhage	. . .	1	.	. . .	. . .	.	1	1
Syringomyelia	. . .	1	.	. . .	1	.	. . .	1
Torticollis	. . .	4	1	. . .	1	.	2	4
Tremor	. . .	1	.	. . .	1	.	. . .	1
Not classified	2	12	1	5	7	.	1	14
Totals	38	205	48	98	52	2	43	243

Cases Treated in Nervous Clinics During 1895.

Diagnosis.	No. of Cases.	Diagnosis.	No. of Cases.
Acroparæsthesia	2	Neurosis, Traumatic	1
Alcoholism, Chronic	2	Night Terrors	1
Arterio-Capillary Sclerosis	2	Occupation Neuroses	8
Asthenia	2	Ophthalmoplegia Externa	1
Bronchocele	1	Palsy, Bulbar	2
Cephalalgia	10	" Cerebral	5
Chorea	70	" Cerebro-Spinal	1
" Habit	17	" Local	2
" Major	1	" Post-Operative	1
Cord, Congestion of	2	" Pressure	11
Cretinism, Sporadic	1	" Facial	11
Delayed Cerebral Development	14	Paraplegia	3
Diplegia, Spastic	1	Paralysis Agitans	9
Epilepsy	62	Paræsthesia	12
Exophthalmic Goitre	2	Plebitis	1
General Nervousness	18	Plumbism	2
Hemiplegia	33	Podalgia	1
Hemorrhage, Cerebral	2	Poliomyelitis, Anterior	25
" Spinal	2	Pseudo-Muscular Hypertrophy	4
Hypochondriasis	3	Rheumatoid Arthritis	2
Hydrocephalus	3	Rachitic Paralysis	4
Hysteria	23	Sciatica	13
Hystero-Epilepsy	3	Sclerosis, Insular	2
Idiocy	4	" Lateral	1
Insanity	29	" Combined	2
Insomnia	3	" Posterior	8
Meningitis, Local	1	Senility	4
Merycism	1	Stammering	4
Migraine	1	Syphilis, Spinal	3
Meningeal Irritation	1	Torticollis	2
Morphia Habit	1	Tremor	4
Muscular Atrophy	5	" Intention	5
Myalgia	9	Tumor of Brain	2
Myelitis	2	Vaso-motor Paresis	2
Myxœdema	1	Vertigo	2
Neuralgia	5	Not classified	26
" Trifacial	6		
Neurasthenia	121	Total new cases	709
" Sexual	22	Total old cases	1880
Neuritis	16		
" Toxic	3	Grand total	2589
Nerve Injury	2		

Residence of Patients.

	House.	Surgical Clinic.	Nervous Clinic.	Total.
Philadelphia	198	276	627	1101
Pennsylvania :—				
Adams County			1	1
Allegheny County	3			3
Armstrong County	2			2
Berks County		1	1	2
Blair County	1		5	6
Bradford County	1			1
Bucks County			1	1
Butler County	1			1
Cambria County	1		2	3
Cameron County	1			1
Carbon County	4		1	5
Chester County	3	3	6	12
Clearfield County	1			1
Columbia County	2	1		3
Crawford County	1			1
Dauphin County	1		2	3
Delaware County	2		5	7
Gurnsey County			1	1
Lackawanna County	1	1	1	3
Lancaster County	2	1		3
Lawrence County	1			1
Lebanon County	3			3
Lehigh County	4	2	2	8
Luzerne County	6	1	2	9
Mifflin County	2			2
Montgomery County	6	6	8	20
Montour County	1			1
Monroe County	2		1	3
Northampton County	6		3	9
Northumberland County	1	1		2
Schuylkill County	6	3	5	14
Snyder County		1		1
Somerset County	2			2
Tioga County	1		1	2
Wythe County		1		1
Wyoming County	1			1
York County	2			2
Arkansas	2			2
California	1		1	2
Connecticut	1			1
Delaware	7	3	7	17
Illinois	2			2
Indiana	2			2
Kentucky	3			3
Maine	1			1
Maryland	3	1	2	6
Massachusetts	1			1
Minnesota	1			1
New Hampshire	1		1	2
New Jersey	24	17	22	63
New York	10	1	1	12
North Carolina	2		1	3
Ohio	1		1	2
Tennessee	4			4
Rhode Island	2			2
Virginia	10			10
Washington, D. C.	3		1	4
West Virginia	1			1
Germany	1			1
Switzerland	1			1
	353	320	712	1385

NATIVITY OF PATIENTS.

	Admitted to Hospital.
Philadelphia	94
Pennsylvania	99
Alabama	1
Delaware	8
District of Columbia,	2
Indiana	3
Indian Territory	2
Kentucky	2
Louisiana	1
Maine	1
Maryland	4
Massachusetts	3
Missouri	4
New Jersey	27
New York	13
Michigan	1
New Hampshire	2
North Carolina	2
Ohio	2
Rhode Island	2
Tennessee	2
Virginia	15
West Virginia	2
Wisconsin	1
Total native born	293

	Admitted to Hospital.
Austria	1
Bohemia	1
Canada	3
England	12
France	2
Germany	15
Hungary	1
Ireland	14
Italy	3
Russia	4
Switzerland	3
Wales	1
Total foreign born	60
Total foreign and native	353

No. of free patients admitted to Hospital	164
" pay " " "	189

TREASURER'S REPORT

For the Year ending December 31st, 1895.

ENDOWMENT FUND :—

Cash on hand January 1st, 1895		$338 58
RECEIPTS.		
Cash from estate of George S. Pepper, deceased	$4,375 00	
Cash from estate of Jacob T. Williams, deceased, through Thomas H. Shoemaker, Executor and Trustee	500 00	
Cash from Mrs. Kate M. Ladd, for endowment of one bed in name of S. Weir Mitchell	5,000 00	
Cash from bond called (Allegheny County)	1,000 00	
Cash from income for reduction of premiums on securities	471 06	
		11,346 06
		$11,684 64
PAYMENTS.		
Cash paid for purchase of securities		8,842 50
Balance December 31st, 1895		$2,842 14

EPILEPTIC WARD FUND :—

Cash on hand January 1st, 1895		$395 96
RECEIPTS.		
Cash from William E. Garrett, Jr.	$1,000 00	
Cash from interest on investments	92 30	
		1,092 30
		$1,488 26
PAYMENTS.		
Cash paid for purchase of securities		982 50
Balance December 31st, 1895		$505 76

GENERAL BUILDING FUND :—

Cash on hand January 1st, 1895	$24 83
Cash from interest on investments	19 90
Balance December 31st, 1895	$44 73

SPECIAL BUILDING FUND :—

Cash on hand January 1st, 1895		$937 24
Cash from State of Pennsylvania for improving and furnishing Hospital		1,284 04
		$2,221 28

PAYMENTS.

Cash paid for improving and furnishing		$2,221 28

MAINTENANCE OF HOSPITAL FUND :—

RECEIPTS.

Interest on investments and deposits		$10,689 70	
Board of patients		15,116 02	
Pharmacy		1,623 28	
Massage and electricity		1,601 68	
Commonwealth State of Pennsylvania		2,500 00	
Contributions :—			
Five-Year Fund	$700 00		
Life membership	60 00		
General contributions	190 00		
Donation Day	50 00		
		1,000 00	
			$32,530 68

PAYMENTS.

Cash paid to Executive Committee	$31,550 00	
Cash for interest, mortgage 1705 Summer Street	360 00	
Cash for clerical services	200 00	
Rent safe	35 00	
		32,145 00
Balance December 31st, 1895		$385 68

SPECIAL FUND (DR. SINKLER) :—

Cash on hand January 1st, 1895	$500 00

PAYMENTS.

Bills paid per order Dr. Sinkler	223 97
Balance December 31st, 1895	$276 03

Summary.

Cash on hand January 1st, 1895:—			
Philadelphia Trust, Safe Deposit and Insurance Company:—			
Endowment Fund	$338 58		
Epileptic Ward Fund	395 96		
Building Fund (general) . .	24 83		
		$759 37	
The Solicitors' Loan and Trust Company:—			
Maintenance of Hospital Fund			
Special Fund (Dr. Sinkler) .	$500 00		
Special Building Fund . . .	937 24		
		1,437 24	
			$2,196 61
Receipts, 1895.			
Endowment Fund		$11,346 06	
Epileptic Ward Fund		1,092 30	
General Building Fund		19 90	
Special " "		1,284 04	
Maintenance of Hospital Fund		32,530 68	
			46,272 98
			$48,469 59
Payments, 1895.			
Endowment Fund		$8,842 50	
Epileptic Ward Fund		982 50	
Special Building Fund		2,221 28	
Maintenance of Hospital Fund		32,145 00	
Special Fund (Dr. Sinkler)		233 97	
			44,425 25
Total balance December 31st, 1895			$4,044 34
Balance December 31st, 1895:—			
Philadelphia Trust, Safe Deposit and Insurance Company:—			
Endowment Fund	$2,842 14		
Epileptic Ward Fund . .	505 76		
Building Fund (general) .	44 73		
		$3,392 63	
The Independence National Bank:—			
Maintenance of Hospital Fund	$385 68		
Special Fund (Dr. Sinkler)	266 03		
		651 71	
Cash in banks December 31st, 1895 .		$4,044 34	

REPORT OF THE EXECUTIVE COMMITTEE.

Cost of Maintenance of Hospital 1895.

1895.	Received from Treasurer.	Groceries.	Meats.	Vegetables.	Milk.	Drugs for Pharmacy.	Surgical Dressings and Instruments	Fuel.	Gas.	Wages and Salaries.	General Expenses	Sundries.	Total.	No. of Days. Patients.	No. of Days. Employés.	$1.31 .298
January	$1,300 00	.....	$99 00	$97 05	.....	.....	.....	.....	....	$989 90	$2 47	$9 63	$1,198 05	1,604	1,332	...
February	2,700 00	$260 68	543 54	86 06	$189 44	$91 90	$9 65	$189 30	$86 20	992 14	267 53	2 95	2,719 39	1,815	1,220	...
March	2,900 00	237 84	544 68	99 54	167 15	92 96	19 75	207 30	....	1,051 36	368 57	17 80	2,806 95	2,056	1,300	...
April	2,900 00	170 81	566 64	95 15	28	162 52	26 05	203 00	....	977 75	559 38	3 43	2,765 01	1,831	1,200	...
May	3,000 00	213 12	592 66	111 55	404 44	68 47	6 20	107 10	92 60	971 32	510 82	4 43	3,082 71	2,163	1,290	...
June	2,400 00	170 47	576 74	112 40	215 17	.....	.....	104 15	....	1,070 93	190 71	9 58	2,450 15	1,875	1,250	...
July	2,700 00	190 22	555 59	124 06	210 85	162 50	92 40	.....	....	961 35	229 00	2 77	2,528 74	1,927	1,300	...
August	1,550 00	.....	132 94	112 81	4 08	27 50	.....	86 30	47 50	1,088 73	142 48	3 64	1,645 98	1,937	1,251	...
September	2,900 00	160 27	432 76	110 45	210 40	266 10	21 35	126 40	....	960 25	641 81	4 62	2,934 41	2,030	1,218	...
October	3,000 00	170 05	591 80	139 16	392 65	116 03	.....	73 95	....	1,041 25	311 47	9 48	2,845 84	2,188	1,290	...
November	2,600 00	180 65	629 71	89 75	.....	100 99	16 20	233 50	69 50	1,178 97	175 65	8 65	2,683 57	2,130	1,260	...
December	3,600 00	575 95	806 15	76 45	276 10	191 12	107 43	4 80	....	1,022 68	406 49	6 75	3,473 92	2,109	1,290	...
	$31,550 00	$2,330 06	$6,072 21	$1,254 43	$2,070 56	$1,280 09	$299 03	$1,335 80	$295 80	$12,306 63	$3,806 38	$83 73	$31,134 72	23,665	15,201	Cost per capita per diem of maintenance of patients . . . . .
Balance Jan. 1, '95	157 46										Water	tax . .	57 80			Daily cost of food for each person . . . . .
										Lectures	on Mas-	sage .	200 00			
	$31,707 46												$31,392 52			
										Balance	January	1st, 1896.	314 94			
													$31,707 46			

WILLIAM R. WHITE, *Chairman.*

CONTRIBUTIONS, 1895.

Endowment Fund.

Estate of George S. Pepper, deceased	$4,375 00	
Estate of Jacob T. Williams, deceased	500 00	
Mrs. Kate M. Ladd, endowment of bed in name of S. Weir Mitchell	5,000 00	
		$9,875 00

Epileptic Ward Fund.

William E. Garrett, Jr.	$1,000 00

Five-Year Fund.

Mrs. M. C. Mitchell	$50 00	
John Story Jenks	50 00	
Estate of A. J. Drexel	50 00	
Eckley Brinton Coxe, Jr.	50 00	
Miss F. A. Roberts	50 00	
J. W. Paul, Jr.	50 00	
Miss E. C. Roberts	50 00	
Mrs. T. H. Powers	50 00	
Thomas De Witt Cuyler	50 00	
Sidney W. Keith	50 00	
Charles Platt	50 00	
E. W. Clark	50 00	
Mrs. G. L. Harrison	50 00	
C. Hartman Kuhn	50 00	
		$700 00

Life Member.

Thomas Elkinton	$30 00	
J. Percy Keating	30 00	
		$60 00

State Appropriations.

State of Pennsylvania:—		
For maintenance	$2,500 00	
" improvements and furnishing	1,284 04	
		$3,784 04

General Contributions.

Miss Emily Phillips	$50 00	
Mrs. J. Lowber Welsh	50 00	
Miss Emslie	10 00	
Mrs. T. H. Powers	50 00	
Mrs. John E. Cope	10 00	
Miss M. W. Paul	20 00	
		$190 00

Donation Day.

David Pepper	$25 00	
C. Hartman Kuhn	25 00	
		$50 00

THEODORE FROTHINGHAM,
Treasurer.

Audited and found correct:
Thomas DeWitt Cuyler,
Wm. R. White.

January 23d, 1896.

RECEIVED FOR CHRISTMAS FUND.

Mr. J. Percy Keating	$5 00	Dr. Keen	$5 00
Mrs. Charles B. Coxe	25 00	Miss Dickson	5 00
Miss Rebecca Coxe	25 00	Mr. C. Hartman Kuhn	5 00
Dr. S. Weir Mitchell	5 00	Board Meeting collections	45 00
Mr. Jenks	5 00		
Mr. Tower	5 00		$135 00
Dr. Goodman	5 00		

EXPENDED FOR CHRISTMAS CELEBRATION.

Greens, &c.	$26 40
One and one-half dozen rag dolls	14 63
Fruit	33 00
Flowering plants	20 00
Toys	5 00
Chintz dresses for maids	14 30
	$113 33

Received	$135 00
Expended	113 33
Remaining	$21 67

S. W. R. WILLIAMS,
Treasurer-Secretary Christmas Fund.

331 South Sixteenth Street.

REPORT OF THE BOARD OF LADY VISITORS, 1895.

The Hospital has been visited during the year by members of our Board, who are glad to have this opportunity to express their admiration of Miss Swain's excellent management.

Drives, ice cream, and other comforts were given to the patients during the Summer from the Visitors' Fund, who wish to thank the Holy Trinity Flower Mission, the Norristown Flower Mission, the Haddonfield Flower Mission, and Mr. S. Pennock for their kindness in sending flowers during the Summer. It is needless to say what constant pleasure they gave to the patients. We also wish to thank those visitors who, though not members of our Board, add so much to the pleasure of the patients by coming to read and talk to them.

Owing to the generous contributions of the Managers and other friends of the Hospital, Christmas was made bright. The Hospital was dressed with greens, and on Christmas morning each patient received a basket of fruit, and each child a well-filled stocking. On the Friday after Christmas the festival of the tree was held and much enjoyed by all the inmates. Mr. George C. Thomas very kindly consented to say a few words about the beautiful lesson of the feast of Christmas, which were much appreciated, and after the singing of carols by the nurses and children, Santa Claus appeared and distributed presents and sugar plums from the tree in a most generous fashion.

Thursday, March 26th, will be Donation Day, and the Visitors hope that friends of the Hospital will remember its many needs on that day. Donations for the Visitors' Fund should be specially marked.

CHRISTINE F. C. PLATT,
Secretary.

DONATIONS DURING THE YEAR.

Mr. Brown, School Lane, Germantown, 1 brace.

John Hawksley, 1314 Vine Street, 10 pounds wax.

Thomas Bradley, Twenty-first and Market Streets, 2 dozen jars preserves.

Boyce Brothers, Thirteenth and Walnut Streets, 2 bags of flour.

Miss Rosengarten, 1532 Chestnut Street, ½ dozen pillow cases, ½ dozen sheets, 1 dozen night gowns, 3 flannel gowns.

Mrs. Edwin Clinton, 3902 Chestnut Street, 1 dozen napkins, 2 dozen tea towels, 1 dozen huck towels.

Mitchell, Fletcher & Co., Twelfth and Chestnut Streets, 1 dozen tumblers quince jelly, 1 barrel flour, 1 case oats.

J. Ellwood Lee Company, Conshohocken, 15 pounds best A. B. S. lint.

A Friend, 1 brace, 1 dozen napkins.

Mrs. Bancroft, books and papers.

Mrs. J. N. Cobb, books and pictures.

Dr. Wharton Sinkler, lot of plants.

Mrs. S. Weir Mitchell, plants, bronze relief, ice cream and cake for patients.

Mrs. V. B. Knox, in memory of Mrs. Knox, $25.

Dorothy Cress, pictures and toys for children.

Whatsoever Circle, King's Daughters, Haddonfield, flowers.

Miss Rebecca D. Earnest, 1 dozen glasses of jelly.

Misses McIlhenny, Germantown, 2 boxes of flowers.

Marion Johnson, 4 quarts of cream for children.

Mrs. Charles C. Daughs, illustrated papers, scrap books.

Mr. Sidney W. Keith, wheel chair.

Miss Mary Keating, $5 to be used for Woman's Ward.

Flower Mission, weekly donation of flowers.

C. Hartman Kuhn, periodicals.

Mrs. G. L. Harrison, ice cream for the nurses.

Miss Fox, woman to scrub.

Thomas Bradley, 1 turkey.

King's Daughters, Haddonfield, weekly distribution of flowers.

Needle Work Guild, Salem Branch, 6 pairs of drawers, 2 waists, 4 pairs of hose, 2 shirts.

Mr. and Mrs. Percival Roberts, flowers.

Mrs. Charles B. Coxe, 2 dozen Marseilles spreads.

Mr. Harry Platt, magazines.

Children's School of Practice, several baskets of fruit.

Mr. Samuel Pennock, through Miss Croasdale, weekly contribution of flowers.

Mr. Clothier, Wynnewood, children's books.

Mrs. E. B. Coxe, 1½ dozen dolls.

Mr. and Mrs. Percival Roberts, 21 stockings filled for Christmas and 21 linen books.

Mrs. Smith Thompson, Hudson, N. Y., Christmas box.

Union Presbyterian Sabbath-school Class, scrap books and candies.

Mrs. G. W. Ladd, large box of cut flowers.

H. Myers, fruit cake.

Mrs. G. L. Harrison, keg Malaga grapes and box oranges.

Christopher Einselen, pies and fruit cakes for Christmas.

Dr. A. G. Thomson, 1 dozen dolls.

Mrs. H. M. Forbes, 1 pound tea, 1 pound coffee, 2 cans corn, 6 tumblers jelly, 5 pounds sugar, 1 box crackers, 2 packages cornstarch, 2 pounds soap, 2 packages farina, 1 ham, 6 dolls dressed.

From a friend of the little ones, Christmas toys.

Mrs. E. B. Parrish, braces.

Mrs. Wharton Sinkler, lot of clothing.

King's Daughters, Bradford, Pa., scrap books.

Mrs. Charles H. Banes, flowers.

Miss Helen Scudder, Princeton, N. J., dozen pair knitted shoes.

Mrs. Johnson, flowers.

Mrs. Elizabeth Ihling, West Chester, children's clothing, flowers and fruit.

Dr. S. Weir Mitchell, $100 to fund for ward carriage, glass table, &c., $60 for set tambours, $25 for sphygmograph, book for medical library, $10 a friend.

Dr. Wharton Sinkler, $70 for microscope, lot of books for nurses' library.

Mr. David Pepper, $50 for operating table.

Mr. William R. White, $45 for papers and magazines, year's subscription.

Dr. W. W. Keen, $10 to operating table fund.

Miss Blanche Patton, Christmas and Easter entertainment by band King's Daughters.

Mrs. Elliott, books and magazines.

Mrs. William A. Platt, flowers.

Miss Maria Mitchell, Easter treat for children, toys, books, &c., weekly.

Boys' School of Practice, Easter eggs.

Mrs. L. D Carpenter, books and playthings.

Mrs. John E. Cope, 12 aprons, 6 pairs drawers, 6 skirts.

Mrs. W. G. Ladd, large box flowers, Easter.

Mr. and Miss Mecum, Easter flowers.

Church of the Atonement, quantity of fruit and Easter flower pieces.

Holy Trinity, magazines, fresh flowers weekly throughout the year.

Dr. Thomas G. Morton, History of Pennsylvania Hospital.

Miss Catherwood, flowers.

Miss Jack, Germantown, scrap books and paper dolls.

Boys' School of Practice, per Professor Hall: George Burns, Frederick Finletter, Benjamin Aulde, Carl Shler, Paul Green, Paul Classer, John Myers, lot of potted plants for children's wards.

L. H. Green, magazines.

Thomas DeWitt Cuyler, felt covering for table, magazines.

Miss Schoenburg, Ashbourne, flowers.

Miss A. Wayne, flowers, papers.

Miss Keating, flowers.

Mr. Thomas A. Relly, fruit.

Lester Milk Company, 40 quarts of milk.

William Bishop, Morton, flowers.

Christian Endeavor Society, North Fifteenth Street Presbyterian Church, papers.

Dr. F. X. Dercum, Compend. on Nervous Diseases.

Thomas Bradley, 1 turkey.

Holy Trinity Guild, flowers weekly.

Mrs. S. W. Mitchell and Mrs. G. L. Harrison, Thanksgiving entertainment with ice cream and cake.

Lady Visitors, $50 for drives or other entertainment for children, 2 dozen flannel sacques, 2 dozen flannelette gowns, 56 baskets of fruit for Christmas, lot of potted plants, palms, &c., 2 dozen undershirts, dolls and toys for Christmas, Christmas tree and greens.

FREE BEDS.

Free beds have been endowed in this Hospital—
By William C. Hamilton,
In the name of S. Weir Mitchell.
By two ladies,
In the name of S. Weir Mitchell.
By Carrie C. Armour,
In memory of Gurnee Armour.
By Rebecca Coxe,
"The Drifton Cot."
By John V. McCullum,
In memory of Charles Tracy.
By Elizabeth A. Shepard,
In memory of Mary Woodman Binney Tyler.
By Julia Hinckley,
In memory of her mother, Eliza Townsend.
By Joseph E. Temple,
"The Joseph E. Temple Free Beds."
By Lillian Smith,
In the name of S. Weir Mitchell.
By ———,
In memory of Evan Randolph.
By Anna C. Rutter.
By I. V. Williamson.
By Thomas A. Scott.
By Nettie F. McCormick.
By George S. Pepper.
By John H. Catherwood and family,
In memory of Mary E. Catherwood.
By Kate M. Ladd,
In the name of S. Weir Mitchell.

FORM OF CERTIFICATE ISSUED TO SUBSCRIBERS TO THE "FIVE-YEARS' FUND."

No.

THE PHILADELPHIA ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES.

This is to Certify, *That*
is hereby admitted to a Life Membership in the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases, with the privilege of placing in the wards of the Hospital annually, during the period of five years, one patient suffering with a disease within the scope of this Hospital.

Dated at the PHILADELPHIA ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES, *this* *day of* , *A. D. 189* .

President.

Secretary.

LIFE MEMBERS

OF THE

Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases.

DECEMBER 31st, 1895.

Aertsen, James M.
Allen, Frank Alcott
Allen, Joseph
Anderson, Miss Mary
Ashenfelter, J. A.
Bacon, Joseph
Baird, John
Balderston, Mark
Banes, Charles H.
Bartol, B. H.
Beaver, James A.
Benson, Harriet S.
Besson, C. A.
Bettle, Edward
Betts, Richard K.
Biddle, Hannah S.
Biddle, John W.
Biddle, Samuel
Blake, Miss A. S. C.
Blessing, Charles A.
Blight, Atherton
Bohlen, D. Murray
Bohlen, Mrs. Priscilla M.
Bond, Monroe
Borie, Mrs. M. C.
Bowen, Ezra
Brinley, Charles A.
Brock, Horace
Brock, John W.
Brock, Mrs. Sarah C.
Brown, Moses, Jr.
Brown, Willard S.
Cameron, Miss J. D.
Campbell, Helen
Campbell, Mrs. St. George T.
Carpenter, E. P.
Carter, John E.
Catherwood, John H.
Chandler, T. P., Jr.
Clark, Clarence H.
Clark, E. W.
Clark, Mrs. R. W.
Cochran, Travis
Coleman, Miss S. H.
Coles, Mrs. Edward
Coles, Miss Mary
Coles, Virginia C.
Collins, A. M.
Collins, Henry H.
Cook, Samuel C.
Cope, Caroline E.
Cope, Clementine
Cope, Edward
Cope, Francis R.
Cope, Marmaduke C.
Cope, Thomas P.
Coxe, Mrs. A. B.
Coxe, Mrs. Charles Brinton
Coxe, Eckley B., Jr.
Coxe, Rebecca
Coxe, Mrs. Sophia G.
Crease, Orlando
Cushman, Mrs. Ida
Cuyler, T. DeWitt
Davis, Edward M.
Davis, Henry C.
Dearden, R. R.
Dick, Mrs. M. M.
Dixon, Thomas N.
Downing, Richard H.
Elkinton, Thomas
Ellis, William S.
Evans, Hannah B.
Farnum, Elizabeth H.
Farwell, Mrs.
Fine, Miss A. L.
Fiss, George W.
Foulke, Charles M.
Fox, Mary D.
Fox, Mary R.
Frazier, William W.
Garrett, Miss Elizabeth
Garrett, Miss Julia
Garrett, Walter
Garrett, William E., Jr.
Garrison, David R.
Gibson, Mrs. John
Gibson, Rebecca

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Gillespie, Mrs. E. D.
Gillilan, James M.
Gillingham, J. E.
Godfrey, L.
Goodman, H. Earnest, M. D.
Goodman, Joseph E.
Goodman, Mrs. L. T.
Goodman, Samuel
Goodman, Mrs. Samuel
Goodman, William E.
Greene, Anna M.
Hamilton, W. C.
Harrison, Alfred C.
Harrison, Charles C.
Harrison, Mrs. G. L.
Harrison, Mrs. Mitchell
Havemeyer, Theodore A.
Hinckley, Miss Helen
Hinds, Miss
Hoopes, Edward
Hopkins, James
Hopkins, Mary
Hunter, John W.
Husband, Thomas J.
Hutchinson, Miss
Jeanes, Anna J.
Jeanes, Mary
Jenks, Eliza
Jenks, John Story
Jenks, William H.
Jenks, William P.
Johnson, Israel H.
Jones, Alfred
Jones, Jacob P.
Jones, Laura A.
Jordan, Dr. Ewing
Jordan, John, Jr.
Justice, Elizabeth
Justice, William W.
Kay, J. Alfred
Keating, J. Percy
Keith, Sidney W.
Ketterlinus, E.
Knight, A. M.
Knight, Edward C.
Kuhn, C. Hartman
Ladd, Mrs. K. M.
Lambert, John
Lewis, Enoch
Lewis, Dr. Francis W.
Lewis, Margaret S.
Lippincott, Isabella
Lippincott, J. Dundas
Lippincott, Mrs.
Little, Amos R.
Longstreth, William W.
Love, John B.
McAllister, Anna M., M. D.
McAllister, John, Jr.
McCallum, Hugh
McCormick, Mrs. N. F.
McFadden, G. H.
McKean, Mrs. Thomas
McKee, J. D.
Markoe, Matilda C.
Marshall, Edward
Marshall, Harriet
Marshall, Sarah
Mason, Alfred C.
Mason, Jane E.
Mason, Samuel, Jr.
Massey, William
Maule, Mrs. Martha
Mendenhall, W. B.
Mitchell, Dr. S. Weir
Mitchell, Mrs. S. Weir
Morris, Anna
Morris, Elliston P.
Morris, Israel
Morris, William J.
Morton, Annie K.
Morton, C. M.
Mott, Thomas
Murphy's Sons, Wm. F.
Newbold, William H.
Newlin Catharine W.
Newlin, J. Shipley
Nicholson, James B.
Nicholson, John P.
Norris, Charles
Ogden, Edward H.
Orth, William C.
Parvin, Mrs. A. R.
Paul, Dr. James
Paul, James W., Jr.
Paul, M. W.
Pechin, Almira
Pendleton, Charlotte
Pepper, David
Peterson, Miss Eliza G.
Peterson, Robert E., Jr.
Phillips, Miss E.
Platt, Charles
Priestman, Miss Amelia
Randolph, Mrs. Evan
Rehn, William L.
Reyburn, John E.
Rhoades, Beulah M.

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Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

Roberts, Miss E. C.
Roberts, Miss F. A.
Roberts, Percival
Rossmasler, Richard
Russell, Mrs. G.
Rutan, J. S.
Ryerss, Robert W.
Scattergood, Thomas
Scott, Mrs. Thomas A.
Sellers, William
Shepard, Mrs. E. A.
Shober, Lucy H.
Sibley, Edward A.
Sibley, Mrs. Edward A.
Sloan, Andrew J.
Small, Miss M. F.
Smith, Charles
Smith, Miss Esther M.
Smith, Mrs. James C.
Smith, John F.
Smith, Miss Lillian
Smyth, William C.
Snowden, Frank P.
Sparhawk, Charles W.
Stoll, William J.
Stotesbury, E. T.
Taber, George
Taitt, Mrs. Caroline G.
Taylor, Emma L.
Taylor, Franklin
Thomas, George C.
Thomas, Richard N.
Thomas, Mrs. William G.
Thompson, Miss Adaline
Thompson, Elizabeth H.
Thouron, Mrs. E. A.
Thropp, Mrs. Jos. E.
Thuven, E. S.
Tilge, Miss E. R.
Tilge, Henry
Tilge, Mrs. Henry
Tilge, Jesse A.
Tower, Charlemagne, Jr.
Trinder, William
Trotter, C. W.
Trotter, Mrs. E. H.
Turnpenny, Elizabeth R.
Turnpenny, Mary E.
Tyler, George F.
Tyler, Miss Helen B.
Tyler, Harry B.
Tyler, S. F.
Tyler, Mrs. S. F.
Waln, Annie
Waln, Henry L.
Waln, Sallie M.
Warner, Redwood F.
Watmough, Mrs. John G.
Webster, Edmund
Welsh, Mrs. J. Lowber
Wharton, Joseph
White, Rebecca
White, W. R.
Weimer, Miss Eugenia
Williams, Albert B.
Williams, Mrs. E.
Williams, Mrs. Joseph J.
Williams, Thomas
Wister, Mrs. A. L.
Wolfsohn, Carl
Wright, James A.
Wyeth, F. H.
Wyeth, John
Yewdall, John
Young, Mary Dwight

One contribution of $30 constitutes a life member.

Contributors will confer a favor by notifying the Secretary of any errors or omissions in this list.

TRAINING SCHOOL FOR NURSES.

To the Board of Managers of the Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases:

GENTLEMEN:—During the year 1895 the School has graduated eight nurses; twelve probationers have been taken on trial, and of this number seven were accepted as members of the School.

The School at present consists of one graduate nurse and sixteen pupil nurses.

Some special nursing has been done in the private rooms, thus adding to the income of the Hospital.

We would express our thanks to Dr. S. Weir Mitchell for a valuable collection of medical and nursing books for the nurses' library, and to all members of the Staff and their assistants, and resident physicians, for their many lectures and demonstrations which have formed so large a part of the nurses' instruction.

Respectfully submitted,

MARY BELLE SWAIN,
Superintendent.

RULES FOR ADMISSION OF PUPILS.

Application may be made in person or by letter to the Superintendent of the Training School, who will furnish the necessary papers for completing the application.

Candidates must be between twenty-two and thirty-two years of age. They must be of sound health, and should send a certificate from a physician with their application, certifying to the fact. They should also send the names and addresses of two responsible persons who know of their good character and capabilities.

Applicants approved will be taken for one month on probation as vacancies occur.

If at the end of the month applicants are accepted they will be required to sign an agreement to remain two years in the Training School and to conform to all rules.

Nurses are required, after the month of probation when on duty, to wear the dress prescribed by the Institution, which is of pale blue gingham, simply made, white apron and cap, linen collar and oversleeves.

The right is reserved by the Hospital authorities to terminate at any time the connection of any pupil with the School for inefficiency, misconduct, or for any other reason which may be deemed sufficient.

Pupils will be paid five dollars per month for the first year and seven dollars per month for the second year.

This sum is allowed for uniforms, text books, and other expenses connected with the School, and is in no way intended as salary.

Hours of duty for day nurses are from 7 A. M. to 8 P. M.; for night nurses, from 8 P. M. to 7 A. M.

No nurse is required to do both day and night duty on the same day, except in emergencies.

Each nurse on day duty is allowed one hour after 2 o'clock P. M. for rest and recreation; one-half day after 2 P. M. each week, and four hours on Sunday.

Two weeks vacation is allowed each year.

Nurses may be called upon for four months' regular night duty during the two years, besides special cases to a limited number.

Instruction includes :—

1. Care of wards and rooms, ventilation and disinfection.

2. Bedmaking, care of helpless patients, giving baths, prevention and treatment of bed sores.

3. External applications, poultices, fomentations, counter-irritants, cups, leeches, &c.

4. Administration of enemata and the use of the female catheter.

5. Observations of the pulse, temperature, respiration, secretions, state of the skin, mental condition, as to sleep, appetite, effects of diet, or of stimulants and medicines.

6. Surgical nursing, aseptic and antiseptic surgery, technique of operating room, preparation of surgical dressings, use and care of various appliances, preparation of patient for operation, duties of a nurse during operation, after care of patient.

7. Bandaging and use of splints.

8. Care of nervous patients, methods of rest cure.

9. Principles of massage and Swedish movements, with practical exercises, application of electricity.

10. Chemistry of food, invalid cooking.

Lectures and demonstrations are given at certain times by the Medical and Surgical Staff, their assistants, and the Resident Physicians of the Hospital.

Examinations are conducted by members of the Staff.

When the full term of two years is satisfactorily completed a diploma is given, certifying to their period of training, their proficiency, and their moral character.

This Training School offers special advantages to educated women who are fitted to the work. The private patients in the Hospital afford opportunities to nurses in advanced classes for special instruction and individual responsibility, which is of great value to them when they first engage in private work after graduation.

TEXT BOOKS.

Text Book of Nursing	Clara Weeks.
Manual of Nursing	Humphrey.
Anatomy and Physiology for Nurses	Diana C. Kimber.
Materia Medica	L. A. Dock.
Fever Nursing	Wilson.
Massage and Swedish Movements	Klëen.

COLLATERAL READING.

Practice of Medicine	Stevens.
Practice of Medicine	Hughes.
Notes on Nursing	Luckes.
District Nursing	Craven.
Essentials of Anatomy	Nancrede.
Dictionary	Quain.
Minor Surgery	Wharton.
Care of Insane	Mills.
Visiting Nurses	Sloane.
Nursing Notes	Norris.
Aseptic Surgery	Robb.
Diseases of Children	Starr.
Wear and Tear	Mitchell.
Fat and Blood	"
Doctor and Patient	"

TRAINING SCHOOL FOR NURSES.

1895–1896.

LECTURES, MONDAYS, 8 P. M.

September 30th, October 7th . . . . . Dr. G. G. Davis.
"Wounds, &c."

October 14th . . . . . Dr. G. G. Davis.
"Fractures."

October 21st . . . . . Dr. W. J. Taylor.
"Dressings; Splints, Plaster Dressings, &c."

October 28th . . . . . Dr. W. J. Taylor.
"Anæsthetics, Emergencies, Hemorrhage."

November 4th . . . . . .
"Instruments, Their Care, &c."

November 11th . . . . . Dr. T. S. K. Morton.
"Sepsis, Asepsis, Antisepsis."

November 18th . . . . . Dr. Andrew Wilson.
"Urinalysis."

November 25th, December 2d . . . . . Dr. C. W. Burr.
"Nervous System."

December 9th . . . . . Dr. M. J. Lewis.
"Organic Nervous Diseases."

December 16th . . . . . Dr. F. X. Dercum.
"Mental Diseases."

January 6th . . . . . Dr. W. Sinkler.
"Rest Treatment, Functional Nervous Diseases."

January 13th . . . . . Dr. S. W. Mitchell.
"Practical Talk to Nurses."

January 20th . . . . . Dr. B. C. Hirst.
"Gynæcological Nursing; Preparation of Patients, &c."

January 27th . . . . . Dr. A. G. Thomson.
"Eye Anatomy and Physiology."

February 3d . . . . . Dr. G. E. deSchweinitz.
"Eye Nursing, Operations, &c."

February 10th . . . . . Dr. W. W. Keen.
"Preparation of Patient for Operation; Care During and After Operation."

February 17th . . . . . Dr. T. G. Morton.
"Major Operations, Abdominal Surgery, &c."

February 24th . . . . . Dr. H. E. Goodman.
"Orthopædic Surgery."

March 2d and 9th . . . . . Dr. J. K. Mitchell.
"Fevers."

March 16th . . . . . Dr. Guy Hinsdale.
"Hygiene, Ventilation, &c."

March 23d . . . . . Dr. J. M. Taylor.
"Nursing in Diseases of Children."

March 30th . . . . . Dr. A. A. Eshner.
"Physiology of Digestive Organs."

April 6th . . . . . Dr. A. A. Eshner.
"Diseases of Digestive Organs."

April 13th . . . . . Dr. A. A. Eshner.
"Nursing in Diseases of Digestive Organs."

April 20th . . . . . Dr. F. S. Pearce.
"Physiology of Pulmonary Organs."

April 27th . . . . . Dr. F. S. Pearce.
"Diseases of Pulmonary Organs."

May 4th . . . . . Dr. F. S. Pearce.
"Nursing in Diseases of Pulmonary Organs."

May 11th . . . . . Dr. J. E. Talley.
"Physiology of Circulatory Organs."

May 18th . . . . . Dr. J. E. Talley.
"Diseases of Circulatory Organs."

May 25th . . . . . Dr. J. E. Talley.
"Nursing in Diseases of Circulatory Organs."

Weekly, first half year . . . . . Dr. H. P. Boyer.
"Anatomy, Physiology."

Weekly, second half year . . . . . Dr. J. H. W. Rhein.
"Materia Medica, Therapeutics."

Form of Application for Admission to the Training School for Nurses.

This side is to be filled out in the candidate's own handwriting, and sent to the Principal of the Training School for Nurses, Orthopædic Hospital and Infirmary for Nervous Diseases, Philadelphia, Pa.

1. Candidate's name in full.....
2. Address in full.....
3. Condition in life, single or widow.....
4. Present occupation or employment.....
5. Have you been a pupil in any other training school?.....
6. (*a*) Place and (*b*) date of birth { *a*..... *b*.....
7. Height.....
8. Weight.....
9. Where educated.....
10. (*a*) Are you strong and healthy, and (*b*) have you always been so? { *a*..... *b*.....
11. Are your sight and hearing perfect?.....
12. Have you any tendency to pulmonary complaint?.....
13. Have you any physical defects?.....
14. (*a*) If a widow, have you any children? (*b*) How many? (*c*) How old? (*d*) How are they provided for? { *a*..... *b*..... *c*..... *d*.....
15. (*a*) Where (if any) was your last situation? (*b*) How long were you in it? { *a*..... *b*.....
16. (*a*) Name in full and addresses of two persons to be referred to. (*b*) How long has each known you? If previously employed, one of these must be the last employer. { *a*..... .... *b*.....
17. Have you read, and do you clearly understand, the regulations?.....

Date.....

Signed.....

To the Principal of the Training School for Nurses,

ORTHOPÆDIC HOSPITAL AND INFIRMARY FOR NERVOUS DISEASES,
SEVENTEENTH AND SUMMER STREETS,
Philadelphia, Pa.

FORM OF A BEQUEST OF PERSONAL PROPERTY.

I give and bequeath unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases* the sum of..... dollars.

FORM OF A DEVISE OF REAL ESTATE.

I give and devise unto the *Philadelphia Orthopædic Hospital and Infirmary for Nervous Diseases*, its successors and assigns forever, all that certain (here describe the property), with the appurtenances.

Extract from the By-Laws of the Hospital, as amended January, 1881.

ARTICLE II.—Sec. IV.

A contribution of Five Thousand Dollars will endow a perpetual free bed for an adult and Three Thousand Dollars for a child.

A contribution of Three Thousand Dollars will endow a free bed for an adult and Two Thousand Dollars for a child during the life of the donor.

A contribution of Two Hundred Dollars will endow a free bed for an adult for one year and One Hundred Dollars for a child.

A single subscription of Thirty Dollars constitutes a life contributor, and a subscription of Five Dollars a contributor for one year.

Subscriptions or donations may be sent direct to the Treasurer, John W. Brock, 131 South Fourth Street, or through any member of the Board of Managers or Medical Staff.